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# ***DICKINSON COLLEGE***

***1870-71.***



CATALOGUE  
OF  
DICKINSON COLLEGE,  
FOR THE  
ACADEMICAL YEAR  
1870-71.

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**CARLISLE,**  
PA.





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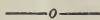
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Rev. WILLIAM TRICKETT, A. B.,  
ADJUNCT PROFESSOR OF MODERN LANGUAGES.

## DEGREES CONFERRED, JUNE 9, 1870.

The following commenced A. B. :

BOBB, J. PIERCE,	-	<i>Primus inter Pares.</i>
BIDDLE, EDWARD WILLIAM,		McKEEHAN, JOSEPH HAMLIN,
BIGGS, CHARLES GRANVILLE,		ROBINSON, CYRUS NEWTON,
BYRN, EDWARD WRIGHT,		RUDISILL, ABRAM WEHRLY,
CANNON, HENRY PERVIS,		SHEARER, EDGAR YOUNG,
CASELL, CHARLES ELLSWORTH,		WILLIAMS, JOHN FLETCHER,
FISHER, WILLIAM RIGHTER,		WILMER, EDWIN MEGREDY,
HARGIS, JAMES HEPBURN,		WOLFE, GEORGE AMMON.
LOOSE, CYRUS ALBRIGHT,		

The following commenced A. M. :

GEORGE S. BROADBENT, of the Class of 1867.		
JAMES H. GRAHAM,	"	"
A. H. MENCH,	"	"
THOMAS S. DUNNING,	"	"
CHARLES W. McKEEHAN,	"	"
EDWARD O. SHAKESPEARE,	"	"
THOMAS W. AHL,	"	"
BRICE I. STERRETT,	"	"

## HONORARY DEGREES :

A. M.

H. W. DUNSCOMBE.

D. D.

REV. WILSON L. SPOTTSWOOD,

REV. CHARLES H. PAYNE.

PH. D.

PROF. THEODORE G. WORMLEY.

LL. D.

REV. EDMUND S. JANES, D. D.

## SENIOR CLASS.

—o—

NAMES.	RESIDENCE.	ROOM.
Avis, William L.,	Shepherdstown, W. Va.	26 E. C.
Belford, Joseph M.,	Mifflintown.	39 E. C.
Boas, David Kutz,	Carlisle,	Jacob Boas'.
Bristor, George Ridgley,	Baltimore, Md.	5 E. C.
Crouse, Henry William,	Reading,	8 E. C.
Dashiell, William Handy,	Georgetown, D. C.	44 W. C.
Foulks, Orson D.,	Philadelphia.	41 E. C.
Haddock, Orison Lull,	Philadelphia.	47 W. C.
Harrison, Charles Samuel,	Catonsville, Md.	11 E. C.
Himes, William A.,	New Oxford.	47 W. C.
Lefevre, David Porter,	Carlisle.	D. P. Lefevre's.
Long, Samuel,	Norristown.	1 E. C.
Riggin, Francis Asbury,	Baltimore, Md.	40 E. C.
Stowe, Leroy Sumner,	Good Ground, N. Y.	
Shelly, John Lawrence,	Shiremanstown.	46 W. C.
Thompson, Millard F.,	Carlisle.	John Thompson's.
Watson, David Kemper,	London, O.	Mrs. Hoover's.
Woodward, William Redin,	Washington, D. C.	43 W. C.

SENIORS, - - - - - 18.

## JUNIOR CLASS.

## NAMES.

## RESIDENCE.

## ROOM.

Armstrong, Benjamin Franklin,	London, O.	9 E. C.
Bosley, Joshua Gorsuch,	Cockeysville, Md.	25 E. C.
Brandt, John Dickson,	Big Spring.	22 W. C.
Conlyn, Robert Henderson,	Carlisle.	Mr. Conlyn's.
Dunning, Charles Thompson,	Dover, Del.	43 W. C.
Griffith, Thomes McGee,	Howard Co., Md.	40 E. C.
Gross, Joseph Peter,	Schnecksville.	40 W. C.
Hart, Daniel Webster,	Lisburn.	40 E. C.
Headden, William Parker,	Red Bank, N. J.	10 E. C.
McComas, Frederick Fechtig,	Hagerstown, Md.	41 W. C.
McCurley, James Booth,*	Baltimore, Md.	Mrs. Booth's.
Myers, David Jay,	Philadelphia.	46 W. C.
Post, Edwin,	Camden, N. J.	37 E. C.
Prettyman, Cornelius Wilbanks,*	Philadelphia.	1 E. C.
Shoemaker, John Veitch,	Philadelphia.	41 W. C.
Shopp, John Henry,	Shiremanstown.	22 W. C.
Timmons, Robert Selby,	Baltimore, Md.	14 E. C.
Willis, George Roberts,	Baltimore, Md.	25 E. C.
Wilson, John,	Ireland.	26 W. C.
Wright, William Elbert,	Middletown, Del.	15 E. C.

JUNIORS, - . - - - 20.

\*Partial Course.



## SOPHOMORE CLASS.

NAMES.	RESIDENCE.	ROOM.
Armstrong, Robert Leiper,	Chambersburg.	17 E. C.
Bender, Henry Richard,	Greencastle.	25 W. C.
Biddle, William M.,	Carlisle.	Gen. Biddle's.
Black, James Harper,	Chambersburg.	17 E. C.
Bottome, William McDonald,	Yonkers, N. Y.	44 W. C.
Brady, Sobieski,*	Carlisle.	Rev. E. A. Brady's.
Carr, Joseph Norman,	Baltimore, Md.	39 E. C.
Dale, W. James,	Carlisle.	Dr. Dale's.
Ensminger, Joe S.,*	Carlisle.	Mr. Ensminger's.
Fowden, James,	Philadelphia.	25 W. C.
France, Harry Strickler,	Baltimore, Md.	38 E. C.
Graham, Duncan M.,	Carlisle.	Judge Graham's.
Hagans, Wilbur Eggleston,*	Wheeling, W. Va.	27 E. C.
Hare, St. George Wentling,*	Philadelphia.	43 E. C.
Hartman, Paul A.,	Harrisburg.	8 E. C.
Howell, Allen Stockton,*	Wheeling, W. Va.	27 E. C.
Hillman, Conway Wing,	Carlisle.	Prof. Hillman's.
Jones, Walter,	Baltimore, Md.	38 E. C.
Kline, Charles A. M.,	Carlisle.	Mr. Wickert's.
Lind, J. Horace,	Lewistown.	43 E. C.
Maine, Elias D.,	Stillwater, N. J.	20 E. C.
Massey, William A.,	Canterbury, Del.	23 W. C.
Murray, John W.,	Newtown, Md.	19 E. C.
Reiley, William Frank,*	Carlisle.	Wm. Reiley's.
Shiffer, James Knox,	Monroe Co.	23 E. C.
Spottswood, Wilbur Fisk,	Williamsport.	24 E. C.
Swift, Eben, Jr.,	Vicksburg, Miss.	44 E. C.
Taylor, James E.,	Chestertown, Md.	5 E. C.
Wilbur, George Edgar,*	Peckville.	10 E. C.
Williams, James Steven,	Rainsburg.	23 W. C.
Wilson, William,	Ireland.	26 W. C.

SOPHOMORES, - - - - - 31.

\*Partial Course.



## FRESHMAN CLASS.

NAMES.	RESIDENCE.	ROOM.
Bentz, William,	Carlisle.	Mr. Bentz's.
Bradner, Wesley K.,	Newark, N. J.	30 E. C.
Cochrane, W. Scott,	Cambridge, Md.	48 W. C.
Conklin, E. Hart,	Jersey City, N. J.	28 E. C.
Day, Sylvester H.,	Philadelphia.	32 E. C.
Gooding, W. Lambert.	Galena, Md.	36 E. C.
Gross, William Charles,	Schnecksville.	40 W. C.
Herr, George R.,	York.	9 E. C.
Keller, George D.,	Carlisle.	Dr. Kiefer's.
Leaming, J. Spicer,	Cape May City, N. J.,	30 E. C.
McIntyre, Daniel W. C.,	Chestertown, Md.	3 E. C.
McLaughlin, I. Law,	Putnam, N. Y.	1 E. C.
Miller, Samuel R.,	Yocumtown.	29 E. C.
Parker, Richard M.,	Carlisle.	Mrs. Parker's.
Parkison, John R.,	Reisterstown.	20 E. C.
Prettyman, Thomas J.,	Dover, Del.	36 E. C.
Ruhl, Christian H.,	Carlisle.	Mr. Ruhl's.
Seawright, Charles W.,	Carlisle.	28 E. C.
Staples, Charles B.,	Stroudsburg.	33 E. C.
Somerville, George H.,	Ravenna, O.	33 E. C.
Weaver, Robert B.,	Carlisle.	Mrs. Weaver's.
Wetzel, John W.,	Carlisle.	Geo. Wetzel's.
Wilcox, T. Sewell, Jr.,	Baltimore, Md.	23 E. C.
Williams, John R.,	Frenchtown, N. J.	32 E. C.
Zeigler, J. Thomas,	Philadelphia.	31 E. C.

## BIBLICAL STUDENTS.



## SENIORS.

Avis, William L.  
Bristor, George Ridgley.  
Crouse, Henry William.  
Haddock, Orison Lull.  
Lefevre, David Porter.  
Riggin, Francis Asbury.  
Watson, David Kemper.

## JUNIORS.

Dunning, C. T.  
Post, Edwin.  
Prettyman, Cornelius W.  
Wilson, John.

## SCIENTIFIC DEPARTMENT.

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SENIOR SECTION.

Belford, Joseph M.,  
Boas, David Kutz,  
Foulks, Orson D.,  
Harrison, Charles Samuel,  
Himes, William A.,  
Shelley, John Lawrence.

## JUNIOR SECTION.

Brandt, John Dickson,  
Conlyn, Robert Henderson,  
Gross, Joseph Peter,  
Headden, William Parker,  
McComas, Frederick Fechtig,  
Myers, David Jay,  
Shoemaker, John Veitch,  
Shopp, John Henry,  
Timmons, Robert Selby,  
Willis, George Roberts,  
Wright, William Elbert.

## FROM OTHER CLASSES.

Brady, Sobieski,  
Carr, Joseph Norman,  
Dale, W. James,  
Ensminger, Joe S.,  
Graham, Duncan M.,  
Hagans, Wilbur Eggleston,  
Hare, St. George Wentling,  
Hartman, Paul A.,  
Hillman, Conway Wing,  
Kline, Charles A. M.,  
McCurley, James Booth,  
Riley, William Frank,  
Williams, James Steven.

## SUMMARY.

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### UNDERGRADUATES:

Seniors.....	18
Juniors.....	20
Sophomores.....	31
Freshmen .....	26

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BIBLICAL COURSE.....	11
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SCIENTIFIC COURSE.....	30
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## ABBREVIATIONS.

E. C.....	EAST COLLEGE.
W. C.....	WEST COLLEGE.
S. C.....	SOUTH COLLEGE.

## Miscellaneous Information.

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### TERMS OF ADMISSION.

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Candidates for admission must produce testimonials of good moral character; and, if from another College, evidence of regular dismission.

The proper time for examination is on Monday preceding Commencement, and the day before the opening of the Fall Session.

Students are admitted only on examination, both of the preparatory studies and of those previously pursued by the class which they desire to enter.—When admitted to an advanced class, a fee of \$5 is charged for each year's advancement, except when the student comes from another College.

Candidates for the Freshman Class are examined on the following books:

#### ENGLISH—

Grammar; Geography; Outlines of Ancient and Modern History; Ancient Geography.

#### MATHEMATICS—

Arithmetic; Algebra, to Quadratic Equations, (Loomis's Treatise, or Greenleaf's Higher); Geometry, (Loomis's), four books.

#### LATIN—

Andrews and Stoddard's Grammar; Cornelius Nepos, or Latin Reader; Caesar, (four books); Virgil's *Æneid* (four books), or their equivalent.

#### GREEK—

Hadley's, Kuhner's or Crosby's Grammar; Xenophon's *Anabasis*, (first three books); Jacob's Reader: or four books of Homer's *Iliad*.

## DEPARTMENTS.

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The Board of Trustees have established the following Scheme of Departments of Study, and purpose to carry it out on the University principle of Elective Courses, as the means at their command shall enable them to do so.

- I. Moral Science.
- II. Ancient Languages and Literature.
- III. Pure Mathematics.
- IV. Philosophy and English Literature, including History and Constitutional Law.
- V. Physics and mixed Mathematics, and the application of Calculus to Natural Philosophy, Astronomy and Mechanics.
- VI. Chemistry and its application to Agriculture and the Arts.
- VII. Physical Geography, Natural History, Mineralogy and Geology.
- VIII. Biblical Literature and Hermeneutics.
- IX. Modern Languages.
- X. Civil and Mining Engineering and Metallurgy.

The Scheme embraces much more than can be accomplished in four years ; and it was further agreed that those students who wish to obtain the Collegiate Degrees, shall devote the earlier part of their course, as heretofore, mainly to the elements of Classical learning and the Pure Mathematics ; but that, for the latter part, certain studies be made optional, and that those who go through any of the prescribed special courses, as they may elect, shall be graduated Bachelor of Arts equally with those who complete the Classical Course.

## SCIENTIFIC COURSE.

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According to the preceding announcement, such students as desire are allowed to substitute Practical Chemistry for the Latin and Greek of the Junior and Senior years, and graduate with the usual degree of Bachelor of Arts.

The Scientific Department at present affords opportunity for instruction and practice in rudimentary Chemical Analysis—qualitative and quantitative—and Pharmaceutical Chemistry.

Each student is provided with a desk and necessary apparatus, and is required to make, under the supervision of the Professor, such experiments and analyses as will tend to render him familiar with the general principles of science, and give him a practical acquaintance with the commoner minerals and general method for testing them.

The course is adapted to those who desire to devote themselves to the Medical profession, so as to enable them to obtain a practical acquaintance with Medical Chemistry.

Special instruction is given in the experimental illustration of scientific truths, as far as possible, by means of the simplest and least expensive apparatus, to such as desire to qualify themselves to teach Natural Science.

The members of the Senior Class, electing this course, are required, as part of their regular work, to deliver experimental lectures before the students of this department, who have organized themselves into a society for the promotion of its interests.

A prize, called the Scientific Society's prize, is given to the member of the Senior Class who may give the fullest and most scientific account of experiments made upon some subject selected by the Scientific Society, and approved by the Professor.

As a general incentive to application, increased facilities for study, in the way of apparatus and laboratory privileges, are afforded to such as make the most satisfactory progress.

Copies of Fresenius' Qualitative and Quantitative Analysis are furnished for



the use of the students, upon payment of an advance fee of five dollars, which is refunded upon return of the books at the close of the session.

General books of reference, special treatises, and various scientific journals are accessible to the student in the laboratory library, as well as that of the Professor, including:

Rose's Analytical Chemistry,	Bowman's Medical Chemistry,
Plattner & Murpratt's Blowpipe Analysis,	Silliman's Journal,
Gmelin's Hand Book of Chemistry,	Chemical News,
Watt's Dictionary of Chemistry,	Franklin Institute Journal,
Miller's Elements of Chemistry,	Scientific American,
Will's Analytical Outlines,	Poggendorf's Annalen,
Dana's Mineralogy,	Philadelphia Photographer,
Gray's Botanical Works,	British Journal of Photography,
Wood & Bache's U. S. Dispensatory,	Photographisches Archiv,
	Amer. Journal of Nat. History, &c.

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## BIBLICAL COURSE.

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Students preparing for the Christian Ministry, are entitled to take a course of Biblical Instruction, during the last three years, and graduate Bachelor of Arts. Those so electing, can substitute this in the \*Sophomore year for French and a portion of the Mathematics; in the Junior for French and Calculus; and in the Senior, for Latin and Classic Greek.

This Department furnishes a course of thorough instruction in the Hebrew and Greek Scriptures, accompanied with Exegesis, Archæology and Biblical Geography, together with exercises, by the student, in Analysis, Criticism and Commentary on select portions of Holy Scripture. The History of Ancient Methods and Materials of Writing, Distribution and Preservation of the Manuscripts and Versions of the Bible; Inspiration, Interpretation and Canon of the Scriptures; Difficulties of the Bible; Oriental Customs; Topography of Holy

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\*The election of the Sophomore Class for the present year, is by special arrangement, reserved until the Junior year.



Land; Life and Journeys of Jesus; Travels and Labors of the Apostles, etc., are subjects treated in the Text Book, or in regular Lectures.

TEXT AND REFERENCE BOOKS:—Hahn's Hebrew Bible (Leipsic ed.); Strong's Greek Harmony of the Gospels; Robinson's Hahn's Greek Testament; Coleman's Historical Atlas; Bowman's Hebrew Grammar; Winer's Grammar of the New Testament Diction; Winer's Chaldee Grammar; Fuerst's Hebrew and Chaldee Lexicon; Robinson's Greek Lexicon; Angus' Hand Book of the Bible.

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The Patronizing Conferences direct the attention of young men who are candidates for the Ministry, to this course, in the following Preamble and Resolution:

WHEREAS, Dickinson College provides for a course of instruction in the elements of Moral and Biblical Science and Literature; and

WHEREAS, This course is adjusted to the wants of those young men who are preparing for the Ministry, and who cannot take the full classical course, Therefore,

Resolved, That we advise those young men within our bounds, who feel called to preach the Gospel, to avail themselves, as far as practicable, of the advantages of this course of instruction.

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## A PARTIAL COURSE

Can be pursued by those not intending to graduate. It is designed to cover about two years after admission to the Freshman Class. Students taking this course can select such studies from the regular curriculum as bear directly upon their future vocation.

# COURSE OF STUDY.

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## FRESHMAN CLASS.

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CLASSICS.....*Greek*—Xenophon's *Cyropædia*, or Homer's *Odyssey*; Herodotus; Greek Prose composition (Arnold).

*Latin*—Sallust, Livy, Ovid, (Brooks'); Latin Prose Composition, (Arnold).

Greek and Roman Antiquities; Greek and Roman Mythology (Manual of Classical Literature), with Lectures.

MATHEMATICS.....Elements of Geometry, (Loomis's), First Session; Algebra, (Greenleaf's Higher), Conic Sections (Loomis's), Second Session.

ENGLISH.....Composition; Rhetoric, with Lectures on the Structure of Language; and exercises in Orthography and Orthoepy.

FRENCH.....Fasquelle's Grammar.

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## SOPHOMORE CLASS.

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CLASSICS.....*Greek*—Xenophon's *Memorabilia*, or Isocrates; Apology of Socrates and Crito.

*Latin*—Horace, Cicero—de Senectute, de Amicitia, de Natura Deorum.

Archæology of Greek and Roman Literature; Archæology of Art (Manual of Classical Literature).

Latin and Greek Exercises and Written Translations.

MATHEMATICS.....	First Session.—Plane and Spherical Trigonometry; Navigation and Surveying. Second Session.—Analytical Geometry, (Ray's).
ENGLISH.....	Political Economy, (Wayland's); Constitution of the United States; Logic, (Thompson's Laws of Thought); English Language, (Latham's); Exercises in Composition continued. Principles of Elocution, accompanied with Private Declamation.
NATURAL SCIENCE.....	Inorganic Chemistry.
BIBLICAL.....	Greek Harmony; Historical Geography.
FRENCH.....	Voltaire's Charles XII., or Dumas' Napoleon. Written Translations from English into French.
GERMAN.....	Worman's Complete Grammar.

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## JUNIOR CLASS.

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CLASSICS.....	<i>Greek</i> —Select Plays of Sophocles and Euripides; Demosthenes' Select Orations. <i>Latin</i> —Cicero de Officiis or Tusculan Disputations; Tacitus (Germania and Agricola.)
MATHEMATICS.....	Differential and Integral Calculus, with applications.
ENGLISH.....	Hamilton's Metaphysics; Rhetoric, (Whately's); History (Weber's); Lectures on the Philosophy of History; Public Declamation.
NATURAL SCIENCE.....	Organic Chemistry; Physics; Lectures.
BIBLICAL.....	Greek Testament; Grammar of its Diction; Hebrew Grammar; Historical Parts of Hebrew Bible; Criticism; Exegesis; Lectures; Christian Evidences.
ETHICS.....	Hopkins' Law of Love; Lectures on the Progress of Ethical Philosophy.
FRENCH.....	Scribe; Corneille or Moliere.
GERMAN.....	German Grammar and Reader.

## ELECTIVE STUDIES.

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- BIBLICAL.....Hebrew in place of the French of the first term,  
and the Calculus of the second term.
- SCIENTIFIC.....Laboratory practice, Qualitative Analysis in place  
of Greek; Will's Tables (Himes').
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## SENIOR CLASS.

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- CLASSICS.....*Greek*—Select Plays of Æschylus or Sophocles; Plato or  
Aristotle.  
*Latin*—Terence, Ars Poetica (Horace); Plautus, or Ju-  
venal.
- MATHEMATICS.....Astronomy (Loomis's) with Lectures on Astronomy  
and the Philosophy of Mathematics.
- ENGLISH.....History of Philosophy (Henry's); Lectures on  
Philosophy; History of English Literature  
(Shaw's); Public Declamation of Original Com-  
positions.
- NATURAL SCIENCE.....Geology; Botany; Mineralogy; Lectures.
- FRENCH.....Cousin.
- GERMAN.....Schiller's Tell; Goethe's Faust; Written Transla-  
tions from English into German; Lectures on  
German Literature.
- BIBLICAL.....Hebrew Psalms and Prophets; Biblical Chaldee;  
Criticism; Exegesis; Lectures.
- ETHICS.....Butler's Analogy; Butler's Ethical Discourses; Lec-  
tures on the Function of Philosophy in Religion.

## ELECTIVE STUDIES.

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- BIBLICAL.....Hebrew and Biblical Archæology, in place of the Latin and Classic Greek.
- SCIENTIFIC.....Laboratory Practice; Qualitative Analysis, continued; Bunsen's Flame Reactions (Himes'); Quantitative Analysis begun; Experimental Lectures by the Student, in place of the Latin and Greek.
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## BOOKS OF REFERENCE.

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The following are recommended as Books of Reference throughout the course :

Anthon's Classical Dictionary; Zumpt's Latin Grammar; Hadley's Greek Grammar; Ramshorn's Latin Synonyms; Davies' and Peck's Mathematical Dictionary; Fowler's English Grammar; Webster's or Worcester's Unabridged Dictionary; Long's Classical Atlas; Story on the Constitution.

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The instruction in PHILOSOPHY and ENGLISH LITERATURE is given partly by recitations in History, Rhetoric, Logic, Political Economy, Metaphysics and Constitutional Law, and partly by lectures on the English Language and Literature, the Philosophy of History and Polity, and the History of Philosophy. Practical exercises in Writing and Speaking also receive special attention in this department.

The Course in the NATURAL SCIENCES includes recitations from text books, lectures, accompanied by illustrations and experiments; practice, by the students of the elective course, in the laboratory. The apparatus is extensive and valuable, and annually increasing.

In the MATHEMATICAL department there are daily recitations. In the Senior year, lectures are given on the theories and application of the higher branches.

In the CLASSICAL department it frequently happens that either different authors, or different portions of the same author, are read by successive classes; but this fact does not affect the *amount* of Greek and Latin required of those who apply for admission to the higher classes.

The MODERN LANGUAGES are commenced in the Freshman year, and are continued throughout the whole course.

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## RECITATIONS.

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At the daily recitations, where the texts admit of it, the old catechetical method of instruction is avoided as much as possible, and the student required to give a connected view of the subject in his own language, and without the aid of the Professor, except on points not fully treated by the author, thus cultivating at once the powers of memory, thought and discourse.

When a subject is susceptible of it, a written analysis of the previous lesson is required at each recitation; and at the public examination, a written analysis of the whole work.

## EXAMINATIONS.

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1. Of all the classes at the close of the Fall Session, on the studies of the session.
  2. Of the Senior Class, two weeks before Commencement.
  3. Of the other classes, the week before Commencement, on the studies of the session.
  4. Of candidates for admission, the Monday of Commencement week, and the day before the opening of each session.
- 

## TERMS AND VACATIONS.

---

The College year is divided into two Sessions ; the first beginning on the first Thursday of September, and ending on the Wednesday preceding Christmas ; the second beginning two weeks from the termination of the first, and ending at Commencement on the second Thursday in June.

SUMMER VACATION.—From Commencement to the first Thursday of September.

WINTER VACATION.—From Wednesday before Christmas, two weeks.



## COLLEGE BILLS.

---

	FIRST SESSION.	SECOND SESSION.
Tuition Fee (where Scholarships are not used..	\$15 00	\$25 00
Fee, for apparatus, &c., for special Scientific Course .....	10 00	15 00
Fee for special Biblical Course.....	5 00	10 00
For use of Library and Apparatus.....	1 50	2 50
For warming and use of recitation rooms.....	3 00	5 00
Janitor's services.....	2 00	3 00
Modern languages.....	2 00	3 00

Students lodging in College pay for room rent from \$10.00 to \$12.00 a year. Some of the rooms are lighted with gas, the cost of which is charged upon the occupant. Where two students occupy a room, this will probably not exceed \$8.50 per year to each. These are the only bills payable to College, except a charge for incidental repairs. They are required to be paid to the Treasurer in advance, at the beginning of each session.

---

## RESIDENCE, BOARD, &c.

Students not resident in the town are required to lodge in the College, and to furnish their own rooms. Furniture can be purchased in Carlisle at moderate prices.

No boarding department is kept by the College. Most of the Students now board in clubs or voluntary associations, carefully organized and managed by themselves, constituting families of from fifteen to twenty persons each. The expense varies from \$2.25 to \$4 a week. Others board at such private boarding houses in town as are approved of by the Faculty, in which the price of board varies. Washing is from \$1.50 to \$2.00 per month.



## SUMMARY OF ANNUAL EXPENSES.

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As the College tuition is now for the most part paid by Scholarships, the necessary expenses of a student are much reduced. Parents and guardians are invited to examine the following estimates.

Library and Apparatus Fee.....	\$ 4 00
Use and Warming Recitation Rooms.....	8 00
Janitor's services.....	5 00
Modern Languages.....	5 00
Room Rent.....	12 00
Board, 40 weeks, from \$90 to \$200.....	
Washing, (average).....	17 50
Fuel, (average).....	8 00
Lights, (if gas is used).....	8 50
Incidental Repairs, about.....	3 00
For special Scientific Course, to cover the expense of chemicals and apparatus.....	25 00
For special Biblical Course.....	15 00

OTHER EXPENSES.—In the above summary, no estimate is made for books, clothes, traveling, or other matters outside of the regular College expenses. These will vary according to the habits and circumstances of the student. There is also a small annual expense in the Literary Societies.

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## RELIGIOUS INSTRUCTION.

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Religious service is held in the chapel in the morning and evening of each day, except Saturday and Sunday, when the evening service is omitted. The students are also required to attend public worship twice on the Sabbath, at such church as their parents or guardians may designate.

## LIBRARIES.

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The College Library contains.....	7,550	volumes.
“ Library of the Belles Lettres Society.....	9,163	“
“ “ “ Union Philosophical.....	8,850	“
	<hr/>	
	25,563	

These are accessible to all the students, and, except in vacation, are opened as follows :

The College Library, every Saturday, at 11 o'clock A. M.

The Society Libraries, every Wednesday and Saturday, at 1 o'clock P. M.

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## MUSEUM.

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The College Museum contains a valuable collection of specimens in Mineralogy, Geology and Natural History ; a Cabinet of Ancient Coins ; also a number of Paintings, among which is a fine copy of Salvator Rosa's Conspiracy of Cataline, from the pencil of the late George Cook, Esq.

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## ASTRONOMICAL OBSERVATORY.

---

The College has facilities for instruction in the department of Astronomy, The Astronomical Observatory is provided with an Achromatic Telescope, manufactured by Henry Fitz, of New York. This Telescope has an object

glass of five inches, with a focal distance of seven feet, is Equatorially mounted, and furnished with Right Ascension and Declination Circles, and Clock Work, and is adapted to scientific research as well as instruction.

---

## RESIDENT GRADUATES.

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As an inducement to Resident Graduates to extend their studies beyond the College Course, facilities are now offered for instruction in Analytical Chemistry, and the Hebrew, Modern Greek, and other Modern Languages not embraced in the Course.

To those who wish to pursue Theological studies, special facilities will be afforded.

---

## DEGREE OF MASTER OF ARTS.

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All graduates of three years' standing, or more, who have in the meantime sustained a good moral character, are candidates, in course, for the degree of A. M. Application should be made to the President, accompanied by the usual fee (\$5.00) two weeks before the Commencement. If the degree is not conferred, the fee will be returned.

## PRIZES.

---

By the liberality of David Pierson, Esq., of Newark, New Jersey, the College has been furnished with funds to be appropriated as Prizes for Oratory. These prizes are in the form of a gold and a silver medal, to be given to such members of the Junior Class as excel in the combined merits of Declamation and Composition. The prizes are known as

### THE PIERSON PRIZES.

#### THE HISS PRIZES.

The gift of William J. Hiss, of Baltimore, in Astronomy.

#### THE JACKSON PRIZE.

The gift of Capt. C. G. Jackson, of Berwick, Pa., a gold medal to the student of the Senior Class producing the best critical and exegetical paper on a selection from the original Scriptures.

#### SCIENTIFIC SOCIETY PRIZE.


To a member of the Senior Class for the best experimental treatment of some subject selected by the Society.

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## BENEFICIARY FUND.

---

A Society was organized several years since, having for its object to render aid to young men of limited means, who are preparing for the Ministry.

 Donations in money or Scholarships are solicited, and may be forwarded to Prof. C. F. Himes, the Treasurer of the College.

## LAW SCHOOL.

---

A Law Department is established in connection with the College, under the direction of the Hon. James H. Graham, LL. D., President Judge of the ninth judicial district of Pennsylvania.

The term of study required for admission to the Bar is two years. No examination and no particular course of previous study is required for admission.

The sessions of the Law School correspond with the College sessions. But students may enter the Law Department at any time, and the term of study will date from their entry. Students who have pursued their studies with a member of the Bar, or law judge of Pennsylvania, for one year, will be admitted to the Bar after one year's study in the Law School.

After a student shall have studied for the term of two years, the last year being in the Law Department connected with the College, application for admission to the Bar will be made to the Court of Cumberland county. Upon passing a satisfactory examination before a committee of the Carlisle Bar, appointed for the purpose, students will be admitted to practice law, and the degree of Bachelor of Laws conferred by the College, on the certificate and recommendation of the Principal of the Law School.

### A MOOT COURT

Will be held for the argument of causes previously assigned, and an opinion delivered by the Principal.

Recitations and examinations will be accompanied with occasional oral lectures and expositions on the subject of study. The fees are \$25.00 a term, or \$50.00 per annum, with an additional charge of \$25.00 per annum, or \$12.50 for six months, for admission to the MOOT COURT.

## GENERAL REMARKS.

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The government of the Institution is mild and parental. It is designed to secure attention to study and correctness of deportment, not so much by the enforcement of rigid rules, as by cultivating in the student a taste for intellectual pursuits and virtuous habits. But while youthful indiscretion will be treated with lenity, incurable indolence, bad morals, and pecuniary extravagance will not be suffered to remain to corrupt the good manners of students.

A faithful record is kept of the standing and deportment of each student, of which a monthly report is made out and sent to the parent or guardian of those who are under age.

Since loss of time is injurious both to the habits and the scholarship of students, it is desirable that they be present and ready for work, at the opening of the session; and parents and guardians are earnestly requested to discourage all absences from College for the purpose of visiting friends or otherwise, except in urgent cases.

When the studies of a term are elective, notice of the studies which a student may wish to elect, shall be handed to the Faculty before the opening of that term.

## FINANCIAL AFFAIRS OF THE STUDENT.

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As economy is indispensable to the welfare of both the College and the student, and all experience teaches that youth should not be allowed the uncontrolled use of money, attention is called to the following extracts from the Statutes of the College. Though the faithful observance of these rules may not, in all cases, secure the economy desired, it will doubtless prove a salutary check upon temptations to extravagance and vice :

1. Every minor, whose parent or guardian does not reside in Carlisle, shall select some member of the Faculty as his Patron, who shall have special oversight of his department, and whose duty it shall be to afford such counsel as his circumstances require.

2. *All Funds* for the use of a student shall be deposited with his Patron ; and no student shall be permitted to remain in the Institution, who shall obtain money from any other source, unless he immediately deliver it to his Patron.

3. The Patron shall ascertain at the beginning of each session what expenses each student is allowed to incur, and be strictly governed by such information in his disbursements.

4. No student shall contract any bill without the permission of his Patron.

5. College Bills have the preference ; all others according to the date of presentation ; *provided*, that no bills shall be paid for horse or carriage hire, confectionery, fruit, eatables of any kind, or other articles unnecessary for a student.

6. The Patron is at liberty to furnish such pocket money as the parent or guardian may prescribe, provided it does not exceed what in his judgment, with the advice of the President, the interest of the student and of the Institution may require.

7. In case any student shall borrow money, or contract any bill, contrary to the rules of the College, he shall be dealt with as for a high offence, and



the payment of such a bill by him or for him, shall subject him to such discipline as the circumstances may demand.

8. In the monthly report of each student, his Patron shall state the items of expenditures since the last report, together with the amount of funds received. The accounts of the Patron shall, at all times, be open to the inspection of the President and Faculty.

9. The Patron shall not be held personally responsible for any bill of any student. The expenses of correspondence in the discharge of his duties shall be charged to the accounts of the students concerned. As compensation for trouble and risk, he may charge a commission of three per cent. on all money paid out.

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## PRIZES AWARDED JUNE 9, 1870.

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SCIENTIFIC SOCIETY PRIZE IN PRACTICAL CHEMISTRY,

EDWARD W. BIDDLE, Carlisle, Pa.

THE JACKSON PRIZE.

ABRAM WEHRLY RUDISILL, York, Pa.



## SOCIETIES.

### Officers of the General Belles Lettres Society :

PRESIDENT,

HON W. H. MILLER.

SECRETARY,

F. A. RIGGIN.

TREASURER,

W. R. WOODWARD.

ORATOR,

REV. B. F. BROOKE, Allegheny City, Pa., (Class of 1841.)

### General Union Philosophical Society :

PRESIDENT,

GEN. JAMES F. RUSLING, A. M., (Class of 1854.)

VICE PRESIDENT.

PROF. S. L. BOWMAN, A. M., (Class of 1855.

SECRETARY,

JOHN CORNMAN.

TREASURER,

W. H. ALLEN, LL.D.

POET,

HORATIO KING, Esq., A. M., (Class of 1858.)

### Officers of the Scientific Society :

JOSEPH M. BELFORD, PRESIDENT.

W. P. HEADDEN, SECRETARY.

### Officers of the Mission Society :

ABRAM W. RUDISILL, PRESIDENT.

J. PIERCE BOBB, SECRETARY.

### Officers of the Society of Religious Inquiry.

ORISON L. HADDOCK, PRESIDENT.

EDWIN POST, VICE PRESIDENT FOR JUNIOR CLASS.

H. S. FRANCE, " " SOPHOMORE CLASS.

E. H. CONKLIN, " " FRESHMAN CLASS.

JAMES FOWDEN, CORRESPONDING SECRETARY.

## ALUMNI ASSOCIATION.

---

PRESIDENT,

W. R. WOODWARD, Class of 1838.

VICE PRESIDENT,

J. F. BIRD, Class of 1840.

SECRETARY,

M. C. HERMAN, (CARLISLE, PA., (Class of 1862.

TREASURER.

WM. M. OGILBY, Class of 1862.

EXECUTIVE COMMITTEE,

J. K. STAYMAN, Class of 1841.

S. D. HILLMAN, " 1850.

M. C. HERMAN, " 1862.

---

Alumni are requested to inform the Secretary of the Society (M. C. HERMAN, Carlisle, Pa.,) of their place of residence, and of any change therein, so that Catalogues and such communications as may be desirable, can be sent to them. Also, information is requested in regard to the decease of Alumni, stating, if possible, the time and place of birth and death. In this way the Obituary Record can be kept complete.

## CALENDAR FOR 1871.

---

MONDAY, MAY 22—Examination of the Senior Class.

WEDNESDAY, MAY 31—Examination of the other classes begins.

SUNDAY, JUNE 4, 10½ o'clock, A. M.—Sermon before the Society of Religious Inquiry, by Rev. Wm. Butler, D.D.

“ “ 4, 7½ o'clock, P. M.—Baccalaureate Sermon by the President.

MONDAY, JUNE 5, 3 o'clock P. M.—Examination of candidates for admission.

“ “ 5, 8 o'clock P. M.—Oratorial Contest by the Junior Class for the Prize Medals.

TUESDAY, JUNE 6—Annual meeting of the Board of Trustees, 3 P. M.

“ “ 6, 11 o'clock A. M.—Class Day.

“ “ 6, 3 o'clock P. M.—General meeting of the Alumni in the College Chapel.

“ “ 6, 8 o'clock P. M.—Oration before the Literary Societies, by Rev. B. F. Brooke, A. M.  
—Poem by Horatio King, Esq.

WEDNESDAY, JUNE 7, 8 o'clock A. M.—Annual meeting of the General Belles Lettres and General Union Philosophical Societies.

“ “ 7, 8 o'clock P. M.—Oration before the Alumni Association, by Rev. W. J. Stevenson, of the class of 1858.

THURSDAY, JUNE 8—Commencement exercises at 10 o'clock, A. M.

WEDNESDAY, SEPT. 6—Examination of candidates for admission.

THURSDAY, SEPT. 7—Fall session begins.

## IN MEMORIAM.

---

REV. BERNARD HARRISON NADAL, D.D., Class of 1848.

Born in Talbot Co., Maryland, March 2, 1813.

Elected Professor in Asbury University, Indiana, 1855.

Elected Professor in Drew Theological Seminary, 1867.

Died in Madison, New Jersey, June 20, 1870.

---

HON. ROBERT C. GRIER, LL.D., Class of 1812.

Born in Cumberland Co., March 5, 1794.

Appointed Judge of Western District of Pennsylvania, 1834.

Appointed Judge of U. S. Supreme Court, 1846.

Died in Philadelphia, September 25, 1870.

---

JOHN WILLIAMSON, Class of 1808.

Born in 1788.

Died in West Philadelphia, September 10, 1870.

---

AUGUSTUS M. SAWYER, Esq., A. M., Class of 1853.

Born in Dillsburg, September 17, 1831.

Died in Leavenworth, Kansas, September 18, 1870.

---

SAMUEL HINDES.

Elected Trustee of Dickinson College, 1867.

Died in Baltimore, June 8, 1870.

---

WALTER M. THOMPSON, STUDENT, Class of 1872.

Entered the Freshman Class, June, 1868.

Died in Easton, Maryland, August, 1870.

---

EDWARD STOVER, STUDENT, Class of 1872.

Entered the Freshman Class, August, 1868.

Died in Harrisburg, August, 1870.

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# CATALOGUE

OF

## Dickinson College,

FOR THE

*ACADEMICAL YEAR*

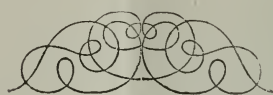
*1872--73.*

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CARLISLE, PA.

WEAKLEY & HADDOCK, PRINTERS.

1873.



## Board of Trustees.

—:O:—

JAMES A. McCAULEY, D. D., <i>ex officio</i> ,	Carlisle.
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ALBERT H. SLAPE, Esq.,	Salem, N. J.
REV. J. B. QUIGG,	Wilmington, Del.
THOMAS W. ELIASON, Esq.,	Chestertown, Md.

—:O:—

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Rev. James A. McCauley, D. D., President.  
 Prof. Charles F. Himes, Ph. D., Secretary and Treasurer.

—:O:—

### Executive Committee.

Christian Stayman,	Hon. A. O. Hiester,
William H. Miller, Esq.,	Jacob Rheem,
R. C. Woodward.	

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—:O:—

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Rev. A. H. AMES,  
MILTON G. UHRNER, Esq.,  
Gen. JOHN S. BERRY,  
THOMAS KELSO, Esq.

## Philadelphia Conference:

Rev. WILLIAM L. GRAY,  
Rev. JOHN H. ALDAY,  
Rev. JAMES CUNNINGHAM,  
Rev. JOHN J. PEARCE,  
ALLEN BARD, Esq.,  
JAMES HUNTER, Esq.,  
GEORGE W. HILL, Esq.,  
Gen. CHARLES ALBRIGHT.

## Central Pennsylvania Conference:

Rev. W. J. STEVENSON,  
Rev. H. C. PARDOE,  
Rev. M. L. SMYSER,  
E. B. MCCRUM, Esq.,  
W. S. SMITH, Esq.

## New Jersey Conference:

Rev. J. S. HEISLER,  
Rev. S. E. POST.

## Wilmington Conference:

Rev. ARTHUR W. WILEY,  
Rev. J. M. WILLIAMS,  
J. M. WILLIAMSON, Esq.

## Wyoming Conference:

Rev. H. BROWNSCOMBE,  
Rev. Y. C. SMITH, D.D.

## Virginia Conference:

Rev. A. R. MILLER,  
Rev. CHARLES KING.

## Faculty.

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REV. JAMES A. McCAULEY, D.D.,  
PRESIDENT,  
AND PROFESSOR OF MORAL SCIENCE.

SAMUEL D. HILLMAN, A.M.,  
PROFESSOR OF MATHEMATICS AND ASTRONOMY.

JOHN K. STAYMAN, A.M.,  
PROFESSOR OF PHILOSOPHY AND ENGLISH LITERATURE.

HON. JAMES H. GRAHAM, LL.D.,  
PROFESSOR OF LAW.

CHARLES F. HIMES, PH.D.,  
PROFESSOR OF NATURAL SCIENCE, AND CURATOR OF THE MUSEUM.

REV. HENRY M. HARMAN, D.D.,  
PROFESSOR OF ANCIENT LANGUAGES AND LITERATURE.

REV. WILLIAM TRICKETT, A.M.,  
PROFESSOR OF MODERN LANGUAGES.

PROFESSOR OF BIBLICAL LANGUAGES AND LITERATURE.\*

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\*Studies in this Department will, for the present, be under the charge of Prof. HARMAN.



## DEGREES CONFERRED, JUNE 27, 1872.

—:O:—

THE FOLLOWING COMMENCED A. B.:

EDWIN POST, *Primus inter Pares*.

Armstrong, Benjamin F.	Headden, William P.
Bosley, Joshua G.	McComas, Frederick F.
Brandt, John D.	Myers, David J.
Conlyn, Robert H.	Shoemaker, John V.
Dunning, Charles T.	Shopp, John H.
Griffith, Thomas M.	Timmons, Robert S.
Gross, Joseph P.	Willis, George R.
Hart, Daniel W.	Wilson, John.

THE FOLLOWING COMMENCED A. M.:

Bailey, John R.	of the Class of	1869.
Brown, P. H.	"	1860.
Glover, George N.	"	1863.
Horn, Wilbur F.	"	1869.
Hunter, Thomas J.	"	"
Leidich, Stewart M.	"	"
Linn, George W.	"	"
Shakspeare, James H.	"	"
Smith, Hobart H.	"	"
Snively, Summerfield E.	"	"
Snively, Thaddeus	"	"
Storm, J. B.	"	1861.
Watson, Lorenzo D.	"	1869.
Wimbrough, Richard K.	"	"

## Honorary Degrees.

A. M.

Alfred Z. Hartman,  
Rev. Thomas R. Slicer.

D. D.

Rev. F. Bottome,  
Rev. Joseph France.

LL. D.

Rev. Bishop Thomas Bowman, D. D.

# Senior Class.

—:0:—

NAMES.	RESIDENCE.	ROOM.
Bender, Henry Richard	Greencastle.	50 W. C.
Biddle, William M.	Carlisle.	Gen. Biddle's.
Black, James Harper	Chambersburg.	11 E. C.
Bottome, William McDonald	Yonkers, N. Y.	44 W. C.
Buckingham, William Knight	Bloomsburg.	48 W. C.
Fowden, James	Philadelphia.	25 W. C.
Graham, Duncan M.	Carlisle.	Judge Graham's.
Hillman, Conway Wing	Carlisle.	Prof. Hillman's.
Hoch, William Edward	Mercersburg.	43 E. C.
Jones, Walter	Baltimore, Md.	38 E. C.
Lind, J. Horace	Milroy.	44 W. C.
Maine, Elias D.	Stillwater, N. J.	17 E. C.
Massey, William A.	Canterbury, Del.	23 W. C.
Shiffer, James Knox	Brodheadsville.	38 E. C.
Spottswood, Wilbur Fisk	Williamsport.	40 E. C.
Super, Ovando Byron	Pottsville.	48 W. C.
Wilbur, George Edgar	Peckville.	47 W. C.
Williams, James Steven	Rainsburg.	23 W. C.
Wilson, William C.	Ireland.	26 W. C.
Seniors, - - - - -	- - - - -	19

# Junior Class.

—:O:—

NAMES.	RESIDENCE.	ROOM.
Cochrane, W. Scott	Cambridge, Md.	33 E. C.
Conklin, E. Hart	Jersey City, N. J.	29 E. C.
Evans, Henry Miller	Carlisle.	Mr. Evans'.
Gooding, W. Lambert	Galena, Md.	36 E. C.
Gross, William Charles	Schnecksville.	40 W. C.
Miller, Samuel R.	Yocumtown.	25 W. C.
Miller, George Henry	Savannah, Ga.	42 W. C.
Mitchell, Ehrman Burkman	Harrisburg.	39 E. C.
Parker, Richard M.	Carlisle.	Mrs. Parker's.
Parkison, John R.	Reistertown, Md.	31 E. C.
*Russell, Joseph Miller	Chambersburg.	11 E. C.
Somerville, George H.	Ravenna, O.	22 W. C.
Stapies, Charles B.	Stroudsburg.	22 W. C.
Weaver, Robert B.	Carlisle.	Mrs. Weaver's.
Wetzel, J. W.	Carlisle.	Mr. Wetzel's.
Wilcox, Thomas Sewell, jr.	Baltimore, Md.	42 E. C.
Ziegler, J. Thomas	Philadelphia.	31 E. C.

Juniors, - - - - - 17.

\*Partial Course.

# Sophomore Class.

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NAMES.	RESIDENCE.	ROOM.
Adams, Furman	Plainfield, N. J.	10 E. C.
Ahl, John Henderson	Carlisle.	Mr. Ahl's
Amthor, Andrew Jackson	Philadelphia.	46 W. C.
Appel, John Paul	Allentown.	8 E. C.
Avery, Walter Edmund	Fairmount, Md.	16 E. C.
Barnitz, John A. II.	Carlisle.	Mr. Barnitz's.
Barnitz, Jacob Edwin	Carlisle.	Mr. Barnitz's.
Bender, Aquila Reese	Greencastle.	50 W. C.
Blake, James H. W.	Baltimore, Md.	41 E. C.
Bradner, Frank Emile	Newark, N. J.	12 E. C.
Cunningham, William H.	Philadelphia.	26 E. C.
Devine, Edward	Philadelphia.	14 E. C.
Dillon, John Francis	Portland, Oregon,	49 W. C.
Dobbins, John Young	Camden, N. J.	27 E. C.
Edwards, Benjamin Franklin	Philadelphia.	13 E. C.
Emmerich, Charles William	Washington, D. C.	8 E. C.
†Hilton, Edward Franklin	Union, N. J.	30 E. C.
McClenahan, William S.	Baltimore, Md.	33 E. C.
Meredith, James Black	Bloomfield.	20 E. C.
Miller, George Washington	Three Springs.	47 W. C.
Montgomery, Jacob	Carlisle.	J. Montgomery's.
Mutchler, Marshal Sylvester	Paxinos.	48 W. C.
Prettyman, Thomas J.	Philadelphia.	36 E. C.
Quigg, Howard T.	Chestertown, Md.	15 E. C.
Read, Charles Albert	Westminster, Md.	16 E. C.
Robertson, James Ferguson	New York.	23 E. C.
Shirk, Noah	Carlisle.	N. Shirk's.

# DICKINSON COLLEGE.

11

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NAME.	RESIDENCE.	ROOM.
Thomas, Henry	Prince George, Md.	36 E. C.
Wilson, Wells W.	Milton, Del.	40 E. C.
Wilson, Luther B.	Baltimore, Md.	41 E. C.
Wood, Charles Henry	Frederick City, Md.	3 E. C.

Sophomores,       -       -       -       -       -       -       30.

† Requisitions,



# Freshman Class.

NAMES.	RESIDENCE.	ROOM.
*Coble, Alexander C.	Carlisle.	Mrs. Coble's.
†Cornman, Thomas J.	Carlisle.	Mrs. H. Cornman's.
Ege, Robert S.	Carlisle.	Mrs. E. K. Ege's.
Foulk, Wilson M.	Carlisle.	Rev. J. S. Foulk's.
*Graham, Andrew B.	Washington, D. C.	1 E. C.
Hebden, Edwin	Baltimore, Md.	28 E. C.
Henderson, J. W.	Carlisle.	Gen. R. M. Henderson's.
Hill, Charles Arlett	Wilmington, Del.	42 E. C.
Hoffer, F. H.	Carlisle.	Mr. J. C. Hoffer's.
Irvine, William	Carlisle.	Mr. John Irvine's.
Long, Robert P.	Mechanicsburg.	9 E. C.
Mallalieu, John T.	Millington, Md.	24 E. C.
Morrow, George F.	Midland Park, N. J.	29 E. C.
Parrish, Augustus L.	Wilkesbarre,	39 E. C.
Price, J. Embury	Camden, N. J.	10 E. C.
Robbins, Charles F.	Sharpstown, N. J.	28 E. C.
Rogerson Frederick	Philadelphia.	24 E. C.
Shakespeare, George O.	Dover, Del.	40 W. C.
Spencer, James Beaumont	Dover, Del.	37 E. C.
*Stevens, Montford C.	Washington, D. C.	1 E. C.
*Tea, George W.	Cleveland, O.	D. K. Boas'.
Freshmen,	- - - - -	21.

\* Partial Course.

† Requisitions.

## Biblical Students.

-----13:-----

Black, James Harper

Hoch, William Edward

Jones, Walter

Super, Ovando Byron

Conklin, E. Hart

Parkison, John R.

Russell, Joseph Miller

Wilcox, Thomas Sewell, Jr.,

Ziegler, J. Thomas.



## Scientific Department.

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### Senior Section.

Graham, Duncan M.  
Hillman, Conway Wing  
Maine, Elias D.  
Spottswood, Wilbur Fisk  
Wilbur, George Edgar  
Williams, James Steven.

### Junior Section.

Evans, Henry M.  
Gooding, W. Lambert  
Gross, William C.  
Miller, George H.  
Parker, Richard M.  
Staples, Charles B.  
Wetzel, J. W.  
Weaver, Robert B.

### Partial Course.

Tea, George W.

# Summary.

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## Undergraduates.

Seniors ..	19
Juniors.....	17
Sophomores .....	30
Freshmen .....	21

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Biblical Course..	9
Scientific Course .....	15

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## Abbreviations.

E. C..	East College.
W. C. .	West College.
S. C. ....	South College.

## Miscellaneous Information.

### Terms of Admission.

Candidates for admission must produce testimonials of good moral character; and, if from another College, evidence of regular dismission.

The proper time for examination is on Monday preceding commencement, and the day before the opening of the Fall session.

Students are admitted only on examination, both of the preparatory studies and of those previously pursued by the class which they desire to enter. When admitted to an advanced class, a fee of \$5 is charged for each year's advancement, except when the student comes from another College.

Candidates for the Freshman Class are examined on the following books:

#### English.

Grammar; Geography; Outlines of Ancient and Modern History; Ancient Geography.

#### Mathematics.

Arithmetic; Algebra, to Quadratic Equations, (Loomis's Treatise, or Greenleaf's Higher); Geometry, (Loomis's), four books.

#### Latin.

Andrews and Stoddard's Grammar; Cornelius Nepos, or Latin Reader; Cæsar, (four books); Virgil's Æneid, (four books), or their equivalent.

#### Greek.

Hadley's, Kuhner's or Crosby's Grammar; Xenophon's Anabasis, (first three books); Jacob's Reader; or four books of Homer's Iliad.

## Departments.

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The Board of Trustees have established the following scheme of Departments of Study, and purpose to carry it out on the University principle of Elective Courses, as the means at their command shall enable them to do.

- I. Moral Science.
- II. Ancient Languages and Literature.
- III. Pure Mathematics.
- IV. Philosophy and English Literature, including History and Constitutional Law.
- V. Physics and Mixed Mathematics, and the application of Calculus to Natural Philosophy, Astronomy and Mechanics.
- VI. Chemistry, and its application to Agriculture and the Arts.
- VII. Physical Geography, Natural History, Mineralogy and Geology.
- IX. Modern Languages.
- X. Civil and Mining Engineering, and Metallurgy.

The scheme embraces much more than can be accomplished in four years; and it was further agreed that those students who wish to obtain the Collegiate Degrees shall devote the earlier part of their course, as heretofore, mainly to the elements of Classical Learning and the Pure Mathematics; but that, for the latter part, certain studies be made optional, and that those who go through any of the prescribed special courses, as they may elect, shall be graduated Bachelor of Arts equally with those who complete the Classical Course.

## Scientific Course.

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According to the preceding announcement, such students as desire are allowed to substitute Practical Chemistry for the Latin and Greek of the Junior and Senior years, and graduate with the usual degree of Bachelor of Arts.

The Scientific Department at present affords opportunity for instruction and practice in rudimentary Chemical Analysis—qualitative and quantitative—and Pharmaceutical Chemistry.

Each student is provided with a desk and necessary apparatus, and is required to make, under the supervision of the Professor, such experiments and analyses as will tend to render him familiar with the general principles of science, and give him a practical acquaintance with the commoner minerals, and the general method for testing them.

The course is adapted to those who desire to devote themselves to the Medical profession, so as to enable them to obtain a practical acquaintance with Medical Chemistry.

To such as desire to qualify themselves to teach Natural Science, special instruction is given in the experimental illustration of scientific truths, as far as possible, by means of the simplest and least expensive apparatus.

The members of the Senior Class, electing this course, are required, as part of their regular work, to deliver experimental lectures before the students of this department, who have organized themselves into a society for the promotion of its interests.

A prize, called the Scientific Society's prize, is given to the member of the Senior Class who may give the fullest and most scientific account of experiments made upon some subject selected by the Scientific Society, and approved by the Professor.

As a general incentive to application, increased facilities for study, in way of apparatus and laboratory privileges, are afforded to such as make the most satisfactory progress.

Copies of Fresenius' Qualitative and Quantitative Analysis are furnished for the use of the students, upon payment of an advance fee of five dollars, which is refunded upon return of the books at the close of the session.

General books of reference, special treatises, and various scientific journals are accessible to the student in the laboratory library, as well as that of the Professor, including :

Rose's Analytical Chemistry,	Wood & Bache's U. S. Dispensatory,
Plattner & Muspratt's Blowpipe	Bowman's Medical Chemistry,
Analysis,	Silliman's Journal,
Gmelin's Hand Book of Chemistry,	American Chemist,
Watt's Dictionary of Chemistry,	Franklin Institute Journal,
Ure's Dictionary of Arts, &c.,	Scientific American,
Miller's Elements of Chemistry,	Poggendorf's Annalen,
Will's Analytical Outlines,	Philadelphia Photographer,
Dana's Mineralogy,	Photographisches Archiv,
Gray's Botanical Works,	American Naturalist.

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## Biblical Course.

Students, preparing for the Christian Ministry, are allowed to take Hebrew and New Testament Greek in their Junior and Senior years, in place of equivalent studies, chiefly mathematical, and graduate Bachelor of Arts. The following works are used as text or reference books: Hahn's Hebrew Bible; Gesenius' Hebrew Grammar, by Roddiger; Gesenius' or Fuerst's Hebrew Lexicon; Winer's Chaldee Grammar; Tischendorf's Greek Testament, 8th critical edition; Winer's Grammar of New Testament Diction; Robinson's Lexicon of the New Testament Greek.

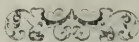
A Bible Class, in which the original scriptures are critically examined, and the Received Text compared with the readings of the most noted and valuable of the ancient manuscripts, is conducted by Prof. Harman, every Sabbath afternoon. All the students have the privilege of attending this instructive exercise.

The Patronizing Conferences direct the attention of young men who are candidates for the Ministry, to this course, in the following Preamble and Resolution :

WHEREAS, Dickinson College provides for a course of instruction in the elements of Moral and Biblical Science and Literature ; and

WHEREAS, This course is adjusted to the wants of those young men who are preparing for the Ministry, and who cannot take the full classical course, Therefore,

*Resolved*, That we advise those young men within our bounds, who feel called to preach the Gospel, to avail themselves, as far as practicable, of the advantages of this course of instruction.





## Partial Course.

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A partial course, covering about two years, and embracing such studies from the regular curriculum as bear directly upon their future vocation can be pursued by students not intending to graduate.

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## Course of Study.

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### Freshman Class.

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CLASSIC.....	<i>Greek</i> —Xenophon's <i>Cyropædia</i> , or Homer's <i>Odyssey</i> ; Herodotus; Greek Prose composition (Arnold.)
	<i>Latin</i> —Sallust, Livy, Ovid (Brooks'); Latin Prose Composition (Arnold.)
	Greek and Roman Antiquities; Greek and Roman Mythology, Manual of Classical Literature, with Lectures.
MATHEMATICS.....	Elements of Geometry, (Loomis's Revised Edition), First Session; Algebra, (Loomis's Treatise, Revised Edition), Conic Sections, (Loomis's), Second Session.
ENGLISH .....	Composition; Rhetoric, with Lectures on the Structure of Language; English Grammar reviewed.
FRENCH.....	Fasquelle's Grammar.

## Sophomore Class.

- CLASSICS ..... *Greek*—Xenophon's Memorabilia, or Isocrates; Apology of Socrates, and Crito.  
                                   *Latin*—Horace, Cicero—de Senectute, de Amicitia, de Natura Deorum,  
                                   Archæology of Greek and Roman Literature;  
                                   Archæology of Art (Manual of Classical Literature).  
                                   Latin and Greek Exercises and Written Translations.
- MATHEMATICS..... First Session.—Plane and Spherical Trigonometry; Navigation and Surveying.  
                                   Second Session.—Analytical Geometry, (Loomis's Revised Edition); Linear Perspective.
- ENGLISH .... Political Economy, (Wayland's); Logic, (Thompson's Laws of Thought); English Language, (Latham's); Exercises in Composition continued.  
                                   Principles of Elocution, accompanied with Private Declamation.
- NATURAL SCIENCE..... Inorganic Chemistry.
- BIBLICAL ..... Greek Harmony; Historical Geography.
- FRENCH..... Voltaire's Charles XII., or Dumas' Napoleon.  
                                   Written Translations from English into French.
- GERMAN ..... Keetels' Grammar.

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## Junior Class.

- CLASSICS ..... *Greek*—Select Plays of Sophocles and Euripides; Demosthenes' Select Orations.  
                                   *Latin*—Cicero de Officiis or Tusculan Disputations; Tacitus (Germania and Agricola.)

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MATHEMATICS .....	Differential and Integral Calculus, with applications; Civil Engineering (Gillespies' Roads and Railroads).
ENGLISH .....	Hamilton's Metaphysics; Rhetoric (Whately's); History (Weber's); Lectures on the Philosophy of History; Public Declamation.
NATURAL SCIENCE.....	Organic Chemistry; Physics (Atkinson's Ganot); Lectures.
BIBLICAL.....	Greek Testament; Grammar of its Diction; Hebrew Grammar; Historical Parts of Hebrew Bible; Criticism; Exegesis; Lectures; Christian Evidences.
ETHICS.....	Hopkins' Law of Love; Lectures on the Progress of Ethical Philosophy.
FRENCH.....	Scribe; Corneille or Moliere.
GERMAN .....	German Grammar and Reader.

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### Elective Studies.

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BIBLICAL.....	Hebrew in place of the French of the first term, and the Calculus of the second term.
SCIENTIFIC.....	Laboratory Practice, Qualitative Analysis in place of Greek; Will's Tables (Himes').

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### Senior Class.

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CLASSICS.....	<i>Greek</i> —Select Plays of Aeschylus or Sophocles; Plato or Aristotle. <i>Latin</i> —Terence; Ars Poetica (Horace); Plautus or Juvenal.
MATHEMATICS.....	Astronomy (Loomis's) with Lectures on Astronomy and the Philosophy of Mathematics.

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ENGLISH .....	History of Philosophy (Henry's); Lectures on Philosophy; Guizot's History of Civilization; History of English Literature (Shaw's); Public Declamation of Original Compositions.
NATURAL SCIENCE.....	Geology; Botany; Mineralogy; Lectures.
FRENCH .....	Cousin.
GERMAN.....	Schiller's Tell; Goethe's Faust; Written Translations from English into German; Lectures on German Literature.
BIBLICAL.....	Hebrew Psalms and Prophets; Biblical Chaldee; Criticism; Exegesis; Lectures.
ETHICS.. .....	Butler's Analogy; Butler's Ethical Discourses; Lectures on the Function of Philosophy in Religion.

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### Elective Studies.

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BIBLICAL.....	Hebrew and Biblical Archaeology, in place of Latin and Classic Greek.
SCIENTIFIC .....	Laboratory Practice; Qualitative Analysis, continued; Bunsen's Flame Reactions (Himes'); Quantitative Analysis begun; Experimental Lectures by the Student, in place of Latin and Greek.

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### Books of Reference.

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The following are recommended as Books of Reference throughout the course:

Anthon's Classical Dictionary; Zumpt's Latin Grammar; Hadley's Greek Grammar; Ramshorn's Latin Synonyms; Davies' and Peck's Mathematical Dictionary; Dana's Mineralogy; Gray's Botanical Works; Fowler's English Grammar; Webster's or Worcester's Unabridged Dictionary; Long's Classical Atlas; Story on the Constitution.

## Examinations.

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1. Of all the classes at the close of the Fall Session, on the studies of the session.
  2. Of the Senior Class, two weeks before Commencement.
  3. Of the other classes, the week before Commencement, on the studies of the session.
  4. Of candidates for admission, the Monday of Commencement week, and the day before the opening of each session.
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## Method of Instruction.

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At the daily recitations, where the texts admit of it, the old catechetical method of instruction is avoided as much as possible, and the student required to give a connected view of the subject in his own language, and without the aid of the Professor, except on points not fully treated by the author, thus cultivating at once the powers of memory, thought and discourse.

When a subject is susceptible of it, a written analysis of the previous lesson is required at each recitation; and at the public examination, a written analysis of the whole work.

The instruction in PHILOSOPHY AND ENGLISH LITERATURE is given partly by recitations in History, Rhetoric, Logic, Political Economy, Metaphysics and Constitutional Law, and partly by lectures on the English Language and Literature, the Philosophy of History and Polity, and the History of Philosophy. Practical exercises in Writing and Speaking also receive special attention in this department.

The Course in NATURAL SCIENCE includes recitations from text books, lectures, accompanied by illustrations and experiments; practice in the laboratory, and also lectures by students of the Elective Course.

In the MATHEMATICAL department there are daily recitations. In the Senior year, lectures are given on the theories and application of the higher branches.

In the CLASSICAL department it frequently happens that either different authors, or different portions of the same author, are read by successive classes; but this fact does not affect the *amount* of Greek and Latin required of those who apply for admission to the higher classes.

The MODERN LANGUAGES are commenced in the Freshman year, and continued throughout the whole course.

## Religious Instruction.

Religious service is held in the chapel in the morning and evening of each day, except Saturday, Sunday and Wednesday, when the evening service is omitted. The students are also required to attend public worship twice on the Sabbath, at such church as their parents or guardians may designate.

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## Terms and Vacations.

The College year is divided into two Sessions; the first beginning on the first Thursday of September, and ending on the Wednesday preceding Christmas; the second beginning two weeks from the termination of the first, and ending at Commencement on the last Thursday in June.

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## College Bills.

	1st Session.	2d Session.
Tuition Fee (where Scholarships are not used)	\$15 00	\$25 00
Fee, for apparatus, &c., for special Scientific Course.....	10 00	15 00
Fee for special Biblical Course.....	5 00	10 00
For use of Library and Apparatus.....	2 50	3 50
For warming and use of recitation rooms.....	3 00	5 00
Janitor's services.....	5 00	3 00
Modern Languages.....	2 00	3 00

Students lodging in College pay for room rent from \$10 00 to \$12 00 a year. Some of the rooms are lighted with gas, the cost of which is charged upon the occupant. Where two students occupy a room, this will probably not exceed \$8 50 per year to each. These are the only bills payable to College, except a charge for incidental repairs. They are required to be paid to the Treasurer during the first month of each session.



## Residence, Board, &c.

Students not resident in the town are required to lodge in the College, and to furnish their own rooms. Furniture can be purchased in Carlisle at moderate prices.

No boarding department is kept by the College. Most of the Students now board in clubs or voluntary associations, carefully organized and managed by themselves, constituting families of from fifteen to twenty persons each. The expense varies from \$2 50 to \$4 00 a week. Others board at such private boarding houses in town as are approved of by the Faculty, in which the price of board varies. Washing is from \$1 50 to \$2 00 per month.

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### Summary of Annual Expenses.

As the College tuition is now for the most part paid by Scholarships, the necessary expenses of a student are much reduced. Parents and guardians are invited to examine the following estimates :

Library and Apparatus Fee.....	\$ 4 00
Use and Warming Recitation Rooms.....	8 00
Janitor's services.....	5 00
Modern Languages.....	5 00
Room Rent.....	12 00
Board, 40 weeks, from \$100 to \$200.....	
Washing (average).....	17 50
Fuel (average).....	8 00
Lights (if gas is used).....	8 50
Incidental Repairs, about.....	3 00
For special Scientific Course, to cover the expense of chemicals and apparatus.....	25 00
For special Biblical Course.....	15 00

OTHER EXPENSES.—In the above summary, no estimate is made for books, clothes, traveling, or other matters outside of the regular College expenses. These will vary according to the habits and circumstances of the student. There is also a small annual expense in the Literary Societies.

## Scholarships.

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Attention is especially requested to the following regulations.

1. But one student can enjoy the use of the same certificate of scholarship at one time.
2. Presentation of a scholarship to the Treasurer within thirty days after the entrance of a student is required. Otherwise tuition will be charged.
3. For the use of scholarships, except in case of sons of wards, the consent of the owner must be presented in writing.
4. Transfer of scholarships can only be made on written order of the owner, or his legal representative.
5. A scholarship for twenty-five years can be converted into four of four years each; one for ten years into two of four years each, and a perpetual scholarship into four of four years each. In case a portion, of the scholarship to be converted, has been consumed, so much will be deducted from one or more of the new certificates.
6. New certificates can only be issued, in place of lost ones, after satisfying the President of their existence and loss, and after receipt by the Treasurer of a copy of a newspaper of the county wherein the owner resided, or of the newspaper published nearest his residence, containing advertisement of the loss and of intention to apply for a re issue.

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## Financial Affairs of the Student.

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As economy is indispensable to the welfare of both the College and the student, and all experience teaches that youth should not be allowed the uncontrolled use of money, attention is called to the following extracts from the Statutes of the College. Though the faithful observance of these rules may not, in all cases, secure the economy desired, it will doubtless prove a salutary check upon temptations to extravagance and vice:



1. Every minor, whose parent or guardian does not reside in Carlisle, shall select some member of the Faculty as his Patron, who shall have special oversight of his deportment, and whose duty it shall be to afford such counsel as his circumstances require.

2. *All Funds* for the use of a student shall be deposited with his Patron; and no student shall be permitted to remain in the Institution, who shall obtain money from any other source, unless he immediately deliver it to his Patron.

3. Parents are requested to notify the Patron at the beginning of each session what expenses each student is allowed to incur, and the Patron shall be strictly governed by such information in his disbursements.

4. No student shall contract any bill without the permission of his Patron.

5. College Bills have the preference; all others according to the date of presentation; *provided*, that no bills shall be paid for horse or carriage hire, confectionary, fruit, eatables of any kind, or other articles unnecessary for a student.

6. The patron is at liberty to furnish such pocket money as the parent or guardian may prescribe: *Provided*, It does not exceed what in his judgment, with the advice of the President, the interest of the student and of the Institution may require.

7. In case any student shall borrow money, or contract any bill, contrary to the rules of the College, he shall be dealt with as for a high offence, and the payment of such a bill by him or for him, shall subject him to such discipline as the circumstances may demand.

8. In the monthly report of each student, his Patron shall state the items of expenditures since the last report, together with the amount of funds received. The accounts of the Patron shall, at all times, be open to the inspection of the President and Faculty.

9. The Patron shall not be held personally responsible for any bill of any student. The expenses of correspondence in the discharge of his duties shall be charged to the accounts of the students concerned. As compensation for trouble and risk, he may charge a commission of three per cent. on all money paid out.

## Libraries.

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The College Library contains .....	7,695	volumes.
The Library of the Belles Lettres Society.....	9,470	"
The Library of the Union Philosophical.....	9,713	"

These are accessible to all the students, and, except in vacation, are opened as follows :

The College Library, every Saturday, at 11 o'clock A. M.

The Society Libraries, every Wednesday and Saturday, at 1 o'clock P. M.

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## Museum.

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The College Museum contains specimens in Mineralogy, Geology and Natural History, adapted to instruction, including a collection of minerals bequeathed to the College by S. Ashmead, Esq., of Philadelphia; a cabinet of Ancient Coins, and a copy of Salvator Rosa's Conspiracy of Cataline, in the gallery at Florence, by the late George Cook, Esq.

During the past year a suite of 140 rocks of the Mt. Blanc chain was added, out of the interest of donation of J. W. Hendrix, M. D., supplementing a plaster model of that chain previously presented by Dr. Darbin.

## Philosophical and Chemical Apparatus.

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The Apparatus employed for illustration in the General Course of Study is valuable and annually increasing. The Apparatus in the Chemical Laboratory for the use of the students is adapted to the wants of the elective course. A fee of one dollar, paid by each student, the special laboratory fee of those taking the elective course, and the interest of certain donations made for this purpose, are applied to its increase and use. A large Compound Burning-Glass, larger lens 18 inches in diameter, once the property of Priestley, and the Rotascope employed by Professor Walter Johnson, are of special historical interest. Amongst more recently added modern pieces, are a Lime Light Lantern, Gas Microscope, and Table Microscope, manufactured by Zentmayer.

By interest of the donation of J. C. Rives, M. D., an Induction Coil, giving  $7\frac{1}{2}$  inch spark, made by Ruhmkorff, of Paris, and a full set of Geissler Tubes with rotators, &c., were imported.

By interest of donation of J. W. Hendrix, M. D., a full set of Standard Meteorological Instruments, made by Green, was obtained, consisting of Barometer—reading to 1-1000 of an inch, Ombrometer, Psychrometer, Maximum Registering, Minimum Registering, and External Thermometers.

During the past year there has been added:

By interest of Rives' donation, a Bunsen's Battery of 40 cells, with 11-inch carbons.

By interest of Hendrix donation, an Electric Lamp.

By fees of Students, and special fees of laboratory, various pieces of Chemical and Physical apparatus have been imported.

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## Astronomical Observatory.

The College has facilities for instruction in the department of Astronomy. The Astronomical Observatory is provided with an Acromatic Telescope, manufactured by Henry Fitz, of New York. This Telescope has an object glass of five inches, with a focal distance of seven feet, is Equatorially mounted, and furnished with Right Ascension and Declination Circles, and Clock Work, and is adapted to scientific research as well as instruction.

## Degree of Master of Arts.

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All graduates of three years' standing, or more, who have in the meantime sustained a good moral character, are candidates, in course, for the degree of A. M. Application should be made to the President, accompanied by the usual fee (\$5.00) two weeks before the Commencement. If the degree is not conferred, the fee will be returned.

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## Prizes.

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By the liberality of Daniel Pierson, Esq., of Newark, New Jersey, the College has been furnished with funds to be appropriated as Prizes for Oratory. These prizes are in the form of a gold and a silver medal, to be given to such members of the Junior Class as excel in the combined merits of Declamation and Composition. The prizes are known as

### The Pierson Prizes.

### The Hiss Prizes.

The gift of William J. Hiss, of Baltimore, in Mathematics.

### The Jackson Prize.

The gift of Capt C. G. Jackson, of Berwick, Pa., a gold medal to the student of the Senior Class producing the best critical and exegetical paper on a selection from the original Scriptures.

### Scientific Society Prize.

To a member of the Senior Class for the best experimental treatment of some subject selected by the Society.

## Beneficiary Fund.

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This fund, arising from the contributions of benevolent friends, and the interest of loans to students, is used to aid young men of limited means, who are preparing for the ministry. The money is loaned to them, at three per cent. interest, on their notes payable after graduation, and thus becomes available, in time, for the aid of others. As the cases of this description, in which a small amount of help may prove of incalculable benefit, are more numerous than the fund affords the means of helping, donations to it, in money or scholarships, are earnestly solicited. They may be forwarded to Prof. C. F. Himes, Treasurer of the College, and, *ex officio*, of this Fund.

During the past year the following contributions to it have been made :

Henry W. Drakely, of Baltimore, Md.,.....	\$100 00
William H. Woodin, Berwick, Pa.,.....	50 00

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## Endowed Scholarships.

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The Trustees, at their last annual meeting, authorized the founding of endowed scholarships of ONE THOUSAND DOLLARS EACH, whose object should be to aid in extending the privileges of the College to young men of promise, otherwise unable to command them.

I. Such scholarships may be constituted as follows :

1. The donor of each scholarship shall have the privilege of naming it, and of selecting the student who shall enjoy its income.

2. Scholarships may be maintained by the annual payment of sixty dollars as interest, until the principal sum of One Thousand Dollars is paid. They lapse, of course, when the interest fails, unless the principal sum has been paid.

3. Churches contributing a Thousand Dollars, each, may, if they desire it, place upon that foundation the sons of their ministers, or, in lieu of that, may nominate some other candidate to receive its avails,

II. Their use shall be subject to the following regulations:

1. Whenever a scholarship becomes vacant its income, during such vacancy, shall be at the disposal of the Board of Trustees.
2. Candidates for them must, in all cases, present testimonials of good moral character.
3. Those who are placed upon these scholarships must be fully prepared for admission to College, and when admitted, must conform to its laws and regulations.

The creation of such scholarships is very much to be desired. Many young men of excellent promise would, in this way, have the advantages of collegiate education brought within their reach. It may be doubted whether the same sum invested in any other way would accomplish equal good. We earnestly commend this opportunity of extending the usefulness of the College, and of affording perpetual help to worthy young men struggling to fit themselves for active life, to the favorable consideration of those who are concerned to do good with their means.

—:O:—

## Law School.

A Law Department is established in connection with the College, under the direction of the Hon. James H. Graham, LL. D., late President Judge of the ninth judicial district of Pennsylvania.

The term of study required for admission to the Bar is two years. No examination and no particular course of previous study is required for admission.

The sessions of the Law School correspond with the College sessions. But students may enter the Law Department at any time, and the term of study will date from their entry. Students who have pursued their studies with a member of the Bar, or law judge of Pennsylvania, for one year, will be admitted to the Bar after one year's study in the Law School.

After a student shall have studied for the term of two years, the last year being in the Law Department connected with the College, application for admission to the Bar will be made in the Court of Cumberland county. Upon passing a satisfactory examination before a committee of the Carlisle Bar, appointed for the purpose, students will be admitted to practice law, and the degree of Bachelor of Laws, conferred by the College, on the certificate of recommendation of the Principal of the Law School.



## A Moot Court

Will be held for the argument of causes previously assigned, and an opinion delivered by the Principal.

Recitations and examinations will be accompanied with occasional oral lectures and expositions on the subject of study. The fees are \$25.00 a term, or \$50.00 per annum, with an additional charge of \$25.00 per annum, or \$12.50 for six months, for admission to the MOOT COURT.

—:O:—

## General Remarks.

The government of the Institution is mild and parental. It is designed to secure attention to study and correctness of deportment, not so much by the enforcement of rigid rules, as by cultivating in the student a taste for intellectual pursuits and virtuous habits. But while youthful indiscretion will be treated with lenity, incurable indolence, bad morals, and pecuniary extravagance will not be suffered to remain to corrupt the good manners of students.

A faithful record is kept of the standing and deportment of each student, of which a monthly report is made out and sent to the parent or guardian of those who are under age.

Since loss of time is injurious both to the habits and the scholarship of students, it is desirable that they be present and ready for work at the opening of the session; and parents and guardians are earnestly requested to discourage all absences from College for the purpose of visiting friends or otherwise, except in urgent cases.

When the studies of a term are elective, notice of the studies which a student may wish to elect, should be handed to the Faculty before the opening of that term.

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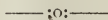
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Alumni are requested to inform the Secretary of the Society (M. C. HERMAN, Carlisle, Pa.,) of their place of residence, and of any change therein, so that Catalogues and such communications as may be desirable, can be sent to them. Also, information is requested in regard to the decease of Alumni, stating, if possible, the time and place of birth and death. In this way the Obituary Record can be kept complete.

# Calendar for 1873.

—:0:—

THURSDAY, JUNE 5—Examination of the Senior Class.

WEDNESDAY, JUNE 18—Examination of the other Classes begins.

SUNDAY, JUNE 22, 10½ o'clock, A. M.—Sermon before the Society of Religious Inquiry, by Rev. B. B. HAMLINE, D. D.

“ “ 22, 7½ o'clock, P. M.—Baccalaureate Sermon, by the President.

MONDAY, JUNE 23—Examination of candidates for admission.

“ “ 23, 8 o'clock, P. M.—Oratorical Contest by the Junior Class for the Prize Medals.

TUESDAY, JUNE 24, 3 o'clock, P. M.—Annual meeting of the Board of Trustees.

“ “ 24, 11 o'clock, A. M.—Class Day.

“ “ 24, 8 o'clock, P. M.—Oration before the Literary Societies, by Hon. A. K. McCURE. — Poem, by Hon. JOHN HAY.

WEDNESDAY, JUNE 25, 8 o'clock, A. M.—Annual Meetings of the General Belles Lettres and Union Philosophical Societies.

“ “ 25, 3 o'clock, P. M.—Annual Meeting of the Alumni Association in the College Chapel.

“ “ 25, 7½ o'clock, P. M.—Alumni Oration, by Hon. JAMES D. WATERS, A. M.

“ “ 25, 9 o'clock, P. M.—General Reunion of Alumni.

THURSDAY, JUNE 26—Commencement, at 10 o'clock, A. M.

WEDNESDAY, SEPTEMBER 3—Examination of Candidates for Admission.

THURSDAY, SEPTEMBER 4—Fall Session begins.

## Necrólogy.

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So far as we have information, six of our Alumni have, during the present College year, ceased from the living. With their names, we note the chief events which marked their honored lives :

HON. ROSS WILKINS, born in Pittsburg, Pa., died in Detroit, Michigan, May 17, 1872, .Etat. 74.

He graduated in 1816; was a member of the Belles Lettres Society; practiced law successfully in Pittsburg till 1832; was then appointed Territorial Judge of Michigan by President Jackson, and, on its admission as a State, was appointed Judge of the United States District Court; served as such with great distinction till the infirmities of age induced him, two years before his death, to resign the office. He was learned in the law, a Christian gentleman, and has left an honorable record.

HON. THOMAS WILLIAMS, born in Greensburg, died in Allegheny, Pa., June 6, 1872, .Etat. 66.

He was of the class of 1825; a member of the U. P. Society; after graduating, studied law with Judge Coulter, at Greensburg, and Judge Kennedy, in Pittsburg; was several times a member of the Pennsylvania Legislature; served in Congress from 1864 to 1868, and was one of the managers in the impeachment of President Johnson. He was a man of rare abilities and high legal attainments; distinguished as an advocate, a writer, and a platform speaker.

• DAVID WILLS, M. D., born in Cumberland county, Pa., died in Zanesville, Ohio, February 9, 1874, .Etat. 75.

He graduated in 1815; was of the Belles Lettres Society; attended medical lectures in Philadelphia; commenced practice in Newville, Pa.; removed, 1832, to Chillicothe, Ohio, where he practiced his profession with success until 1864, when health failing, he relinquished it, and went to live with his son-in-law, Rev. M. A. Hodge, D.D., of Zanesville, Ohio. He was a good man, and an eminent physician.

JAMES HAMILTON, born in Carlisle, Pa., died in the same place, January 23, 1873, .Etat. 80.

Graduated in 1815; a member of the U. P. Society; admitted to the bar in 1816; was a man of varied culture, wrote much, and published several small works; labored all his life in the cause of education; from 1824 to 1833, was a trustee of Dickinson; from 1836 till his death, was a

Public School Director; contributed largely of his means to educational and religious purposes, and was through all his life a friend and helper of the poor.

HON. DANIEL SMYSER, LL. D., born in Adams Co., died in Gettysburg, Pa., January 11, 1873, *Ætat.* 64.

He was prepared for College by the distinguished Dr. McConaughy; graduated, *primus inter pares*, in 1827; a member of the B. L. Society. Read law with Hon. Thaddeus Stevens, and became his law partner, continuing such till 1841; in 1851 was chosen President Judge of the 7th judicial district, though not a resident of it; filled the office ten years, after which, till his death, he practiced law in Norristown. His legal acquirements and abilities were of high order, and wide recognition.

WILLIAM ALEXANDER LINDSEY, born in Cumberland Co., died in Carlisle, Pa., March 7, 1873, *Ætat.* 26.

He graduated in 1869, and was a member of the U P. Society; read law with A. B. Sharpe, Esq., and was admitted to the bar. The curtain fell too soon for much achievement on the stage he had chosen.



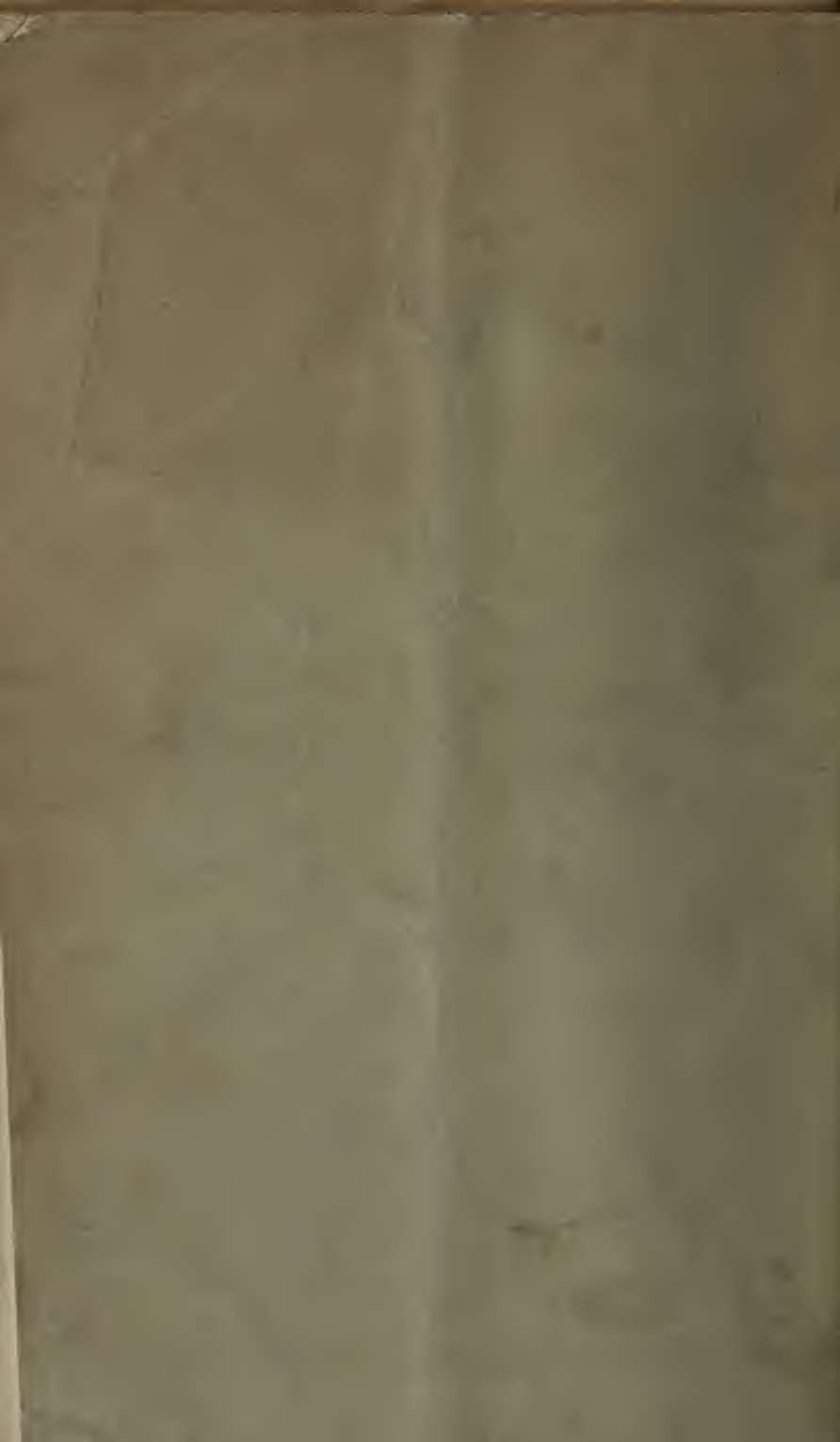
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CATALOGUE  
OF  
DICKINSON COLLEGE,  
1873-1874.



CATALOGUE  
OF  
DICKINSON COLLEGE,  
FOR THE  
ACADEMICAL YEAR  
*1873-'74.*

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Sophomores. . . . . 22

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\*Partial Course.

†Requisitions.

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DEVINE, EDWARD  
DOBBINS, JOHN Y.  
EDWARDS, BENJAMIN FRANKLIN  
HILTON, EDWARD FRANKLIN  
MILLER, GEORGE WASHINGTON  
MORGAN, Y. PEYTON  
READ, CHARLES ALBERT  
ROBERTSON, JAMES FERGUSON  
THOMAS, HENRY  
WILSON, WELLS W.



## ELECTIVE SCIENTIFIC COURSE.

### SENIOR SECTION.

GOODING, W. LAMBERT

GROSS, WILLIAM C.

MILLER, GEORGE H.

PARKER, RICHARD M.

STAPLES, CHARLES B.

WEAVER, ROBERT B.

WETZEL, J. W.

7.

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### JUNIOR SECTION.

AHL, JOHN H.

AMTHOR, A. J.

BARNITZ, JOHN A. H.

BARNITZ, J. EDWIN

\*BENDER, AQUILA R.

BRADNER, FRANK E.

\*DOBBINS, JOHN Y.

MCLENAHAN, W. S.

\*MORGAN, Y. PEYTON

ROTH, H. R.

\*THOMAS, HENRY

\*WILSON, LUTHER B.

12.

\*Extra Work.

# SUMMARY.

## UNDERGRADUATES.

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## ABBREVIATIONS.

E. C.....	EAST COLLEGE.
W. C.....	WEST COLLEGE.
S. C.....	SOUTH COLLEGE.

## MISCELLANEOUS INFORMATION.

### TERMS OF ADMISSION.

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Candidates for admission must produce testimonials of good moral character; and, if from another College, evidence of regular dismission.

The proper time for examination is on Monday preceding Commencement, and the day before the opening of the Fall session.

Students are admitted only on examination, both of the preparatory studies and of those previously pursued by the class which they desire to enter. When admitted to an advanced class, a fee of \$5 is charged for each year's advancement, except when the student comes from another College.

Candidates for the Freshman Class are examined on the following books and subjects:

#### ENGLISH.

Grammar; Geography; Outlines of Ancient and Modern History; Ancient Geography.

#### MATHEMATICS.

Arithmetic; Algebra, to Quadratic Equations, (Loomis's Treatise, or Greenleaf's Higher); Geometry, (Loomis's), four books.

#### LATIN.

Andrews and Stoddard's Grammar; Cornelius Nepos, or Latin Reader; Cæsar, (four books); Virgil's *Æneid*, (four books), or their equivalent.

#### GREEK.

Hadley's, Kuhner's or Crosby's Grammar; Xenophon's *Anabasis*, (first three books); Jacob's Reader; or four books of Homer's *Iliad*.

## DEPARTMENTS.

The Board of Trustees have established the following scheme of Departments of Study, and propose to carry it out on the University principle of Elective Courses, as the means at their command shall enable them to do.

I. Moral Science.

II. Ancient Languages and Literature.

III. Pure Mathematics.

IV. Philosophy and English Literature, including History and Constitutional Law.

V. Physics and Mixed Mathematics, and the application of Calculus to Natural Philosophy, Astronomy and Mechanics.

VI. Chemistry, and its application to Agriculture and the Arts.

VII. Physical Geography, Natural History, Mineralogy and Geology.

VIII. Modern Languages.

IX. Civil and Mining Engineering, and Metallurgy.

The scheme embraces much more than can be accomplished in four years; and it was further agreed that those students who wish to obtain the Collegiate Degrees shall devote the earlier part of their course, as heretofore, mainly to the elements of Classical Learning and the Pure Mathematics; but that, for the latter part, certain studies be made optional, and that those who go through any of the prescribed special courses, as they may elect, shall be graduated Bachelor of Arts equally with those who complete the Classical Course.

## SCIENTIFIC COURSE.

According to the preceding announcement, such students as desire are allowed to substitute Practical Chemistry for the Latin and Greek of the Junior and Senior years, and graduate with the usual degree of Bachelor of Arts.

The Scientific Department at present affords opportunity for instruction and practice in rudimentary Chemical Analysis—qualitative and quantitative—and Pharmaceutical Chemistry.

Each student is provided with a desk and necessary apparatus, and is required to make, under the supervision of the Professor, such experiments and analyses as will tend to render him familiar with the general principles of science, and give him a practical acquaintance with the commoner minerals, and the general method of testing them.

The course is adapted to those who desire to devote themselves to the Medical profession, so as to enable them to obtain a practical acquaintance with Medical Chemistry.

To such as desire to qualify themselves to teach Natural Science, special instruction is given in the experimental illustration of scientific truths, as far as possible, by means of the simplest and least expensive apparatus.

The members of the Senior Class, electing this course, are required, as part of their regular work, to deliver experimental lectures before the students of this department, who have organized themselves into a society for the promotion of its interests.

A prize, called the Scientific Society's prize, is given to the members of the Senior Class who may give the fullest and most scientific account of experiments made upon some subject selected by the Scientific Society, and approved by the Professor.

As a general incentive to application, increased facilities for study, in way of apparatus and laboratory privileges, are afforded to such as make the most satisfactory progress.

Copies of Fresenius' Qualitative and Quantitative Analysis are furnished for the use of the students, upon payment of an advance fee of five dollars, which is refunded upon return of the books at the close of the session.

General books of reference, special treatises, and various scientific journals are accessible to the student in the laboratory library, as well as that of the Professor, including:

Rose's Analytical Chemistry,	Wood & Bache's U. S. Dispensatory,
Plattner & Muspratt's Blow-pipe Analysis,	Bowman's Medical Chemistry.
Gmelin's Hand-Book of Chemistry,	Silliman's Journal,
Watt's Dictionary of Chemistry,	American Chemist,
Ure's Dictionary of Arts, &c.,	Franklin Institute Journal,
Miller's Elements of Chemistry,	Scientific American,
Will's Analytical Outlines.	Poggendorf's Annalen,
Dana's Mineralogy,	Philadelphia Photographer,
Gray's Botanical Works.	Photographisches Archiv,
	American Naturalist.

## BIBLICAL COURSE.

Students, preparing for the Christian Ministry, are allowed to take Hebrew and New Testament Greek in their Junior and Senior years, in place of equivalent studies, chiefly mathematical, and graduate Bachelor of Arts. The following works are used as text or reference books: Hahn's Hebrew Bible; Gesenius' Hebrew Grammar, by Roediger; Gesenius' or Fuerst's Hebrew Lexicon; Winer's Chaldee Grammar; Tischendorf's Greek Testament, 8th critical edition; Winer's Grammar of New Testament Diction; Robinson's Lexicon of the New Testament Greek.

A Bible Class, in which the original scriptures are critically examined, and the Received Text compared with the readings of the most noted and valuable of the ancient manuscripts, is



conducted by Prof. Harman, every Sabbath afternoon. All the students have the privilege of attending this instructive exercise.

The Patronizing Conferences direct the attention of young men who are candidates for the Ministry, to this course, in the following Preamble and Resolution:

WHEREAS, Dickinson College provides for a course of instruction in the elements of Moral and Biblical Science and Literature; and

WHEREAS, This course is adjusted to the wants of those young men who are preparing for the Ministry, and who cannot take the full classical course, Therefore,

*Resolved*, That we advise those young men within our bounds, who feel called to preach the Gospel, to avail themselves, as far as practicable, of the advantages of this course of instruction.

## EXTRA WORK.

Any Elective Studies are also open, as additional studies, to students pursuing any one of the regular courses for graduation, if in the judgment of the Faculty such additional work does not interfere with their regular studies; and the taking of such extra work by any student is indicated in the catalogue, and will be recognized by a certificate to that effect when desired.

## PARTIAL COURSE.

A partial course, covering about two years, and embracing such studies from the regular curriculum as bear directly upon their future vocation, can be pursued by students not intending to graduate.



# COURSE OF STUDY.

## FRESHMAN CLASS.

CLASSIC . . . *Greek*—Xenophon's Cyropædia, or Homer's Odyssey; Herodotus; Greek Prose Composition, (Jones & Boise's).

*Latin*—Sallust, Livy, Ovid (Brooks'); Latin Prose Composition (Arnold's.)

Greek and Roman Antiquities; Greek and Roman Mythology; Manual of Classical Literature, with Lectures.

MATHEMATICS . . . . Elements of Geometry, (Loomis' Revised Edition), First Term; Algebra, (Loomis' Treatise, Revised Edition) Conic Sections, (Loomis'), Second and Third Terms.

ENGLISH . . . . . Composition; Rhetoric, with Lectures on the Structure of Language; English Grammar reviewed.

## SOPHOMORE CLASS.

CLASSICS . . . *Greek*—Xenophon's Memorabilia, or Isocrates; Apology of Socrates, and Crito, (Tyler's).

*Latin*—Horace, Cicero—de Senectute, de Amicitia, de Natura Deorum.

Archæology of Greek and Roman Literature; Archæology of Art (Manual of Classical Literature).

Latin and Greek Exercises and Written Translations.

- MATHEMATICS . . . . First Term.—Plane and Spherical Trigonometry; Navigation and Surveying.  
Second and Third Terms.—Analytical Geometry, (Loomis' Revised Edition); Linear Perspective.
- ENGLISH . . . . . Political Economy. (Wayland's); Logic, (Thompson's Laws of Thought); English Language, (Latham's); Exercises in Composition continued.  
Principles of Elocution, accompanied with Private Declamation.
- NATURAL SCIENCE . Chemistry, begun.
- BIBLICAL . . . . . Greek Harmony; Historical Geography.
- FRENCH . . . . . Languellier and Monsanto's Practical Course; Bocher's Reader.
- GERMAN . . . . . Whitney's Grammar and Reader.

### JUNIOR CLASS.

- CLASSICS . . . *Greek*—Select Plays of Sophocles and Euripides; Demosthenes' Select Orations.  
*Latin*—Cicero de Officiis or Tusculan Disputations; Tacitus (Germania and Agricola).
- MATHEMATICS . . . Differential and Integral Calculus, with applications; Civil Engineering (Gillespies' Roads and Railroads.)
- ENGLISH . . . . . Hamilton's Metaphysics; Rhetoric (Whately's); History (Weber's); Lectures on the Philosophy of History; Public Declamation.
- NATURAL SCIENCE . Chemistry, completed; Physics, begun; Lectures.
- BIBLICAL . . . . . Greek Testament; Grammar of its Diction; Hebrew Grammar; Historical Parts of Hebrew Bible; Criticism; Exegesis; Lectures; Christian Evidences.

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ETHICS . . . . .	Haven's Moral Philosophy; Lectures on the Progress of Ethical Philosophy.
FRENCH . . . . .	Scribe; Corneille or Moliere.
GERMAN . . . . .	Schiller and Uhland.

### ELECTIVE STUDIES.

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BIBLICAL . . . . .	Hebrew in place of the French of the first term, and the Calculus of the second term.
SCIENTIFIC . . . . .	Laboratory Practice, Qualitative Analysis in place of Greek, (Will's Tables,) Himes' 2nd Edition.

### SENIOR CLASS.

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CLASSICS . .	<i>Greek</i> —Select Plays of Æschylus or Sophocles; Plato or Aristotle. <i>Latin</i> —Terence; Ars Poetica (Horace); Plautus or Juvenal.
MATHEMATICS . . . .	Astronomy (Loomis') with Lectures on Astronomy and the Philosophy of Mathematics.
ENGLISH . . . . .	History of Philosophy (Henry's); Lectures on Philosophy; Guizot's History of Civilization; History of English Literature (Shaw's); Public Declamation of Original Compositions.
NATURAL SCIENCE .	Physics, completed; Geology; Lectures.
FRENCH . . . . .	Racine.
GERMAN . . . . .	Lessing and Goethe; Written Translations from English into German; Lectures on German Literature.
BIBLICAL . . . . .	Hebrew, Psalms and Prophets; Biblical Chaldee; Criticism; Exegesis; Lectures.

ETHICS . . . . . Butler's Analogy; Butler's Ethical Discourses; Lectures on the Function of Philosophy in Religion.

### ELECTIVE STUDIES.

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BIBLICAL . . . . . Hebrew and Biblical Archaeology, in place of Latin and Classic Greek.

SCIENTIFIC . . . . . Laboratory Practice: Qualitative Analysis, continued, Bunsen's Flame Reactions, (Himes'), Quantitative Analysis, begun, Experimental Lectures by the Student, in place of Latin and Greek.

### BOOKS OF REFERENCE.

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The following are recommended as Books of Reference throughout the course:

Anthon's Classical Dictionary; Zumpt's Latin Grammar; Hadley's Greek Grammar; Ramshorn's Latin Synonyms; Davies and Peck's Mathematical Dictionary; Dana's Mineralogy; Gray's Botanical Works; Fowler's English Grammar; Webster's or Worcester's Unabridged Dictionary; Long's Classical Atlas; Story on the Constitution.

### TERMS AND VACATIONS.

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The College year is divided into three terms; the first beginning on the second Thursday in September, and ending on the Wednesday preceding Christmas; the second beginning two weeks from the termination of the first, and ending on the Thursday preceding Easter; the third beginning on the Tuesday following Easter, and closing at Commencement, the last Thursday in June.

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## EXAMINATIONS.

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1. Of all the classes at the close of the Fall Term, on the studies of the term.
  2. Of the Senior class, three weeks before Commencement.
  3. Of the other classes, the week before Commencement, on the studies of the Winter and Spring terms.
  4. Of candidates for admission, the Monday of Commencement week, and the day before the opening of each term.
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## METHOD OF INSTRUCTION.

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At the daily recitations, where the text admits of it, the old catechetical method of instruction is avoided as much as possible, and the student required to give a connected view of the subject in his own language, and without the aid of the Professor, except on points not fully treated by the author, thus cultivating at once the powers of memory, thought and discourse.

When a subject is susceptible of it, a written analysis of the lesson may be required; and a written analysis of the whole work at the examination.

The instruction in PHILOSOPHY AND ENGLISH LITERATURE is given partly by recitations in History, Rhetoric, Logic, Political Economy, Metaphysics and Constitutional Law, and partly by lectures on the English Language and Literature, the Philosophy of History and Polity, and the History of Philosophy. Practical exercises in Writing and Speaking also receive special attention in this department.

The Course in NATURAL SCIENCE includes recitations from text books, lectures, accompanied by illustrations and experiments; practice in the laboratory, and also lectures by students of the Elective Course.

In the MATHEMATICAL department there are daily recitations. In the Senior year, lectures are given on the theories and application of the higher branches.



In the CLASSICAL department it frequently happens that either different authors, or different portions of the same author, are read by the same classes; but this fact does not affect the *amount* of Greek and Latin required of those who apply for admission to the higher classes.

### RELIGIOUS INSTRUCTION.

Religious service is held in the chapel in the morning and evening of each day, except Saturday, Sunday and Wednesday, when the evening service is omitted. The students are also required to attend public worship twice on the Sabbath, at such church as their parents or guardians may designate.

### COLLEGE BILLS.

	Fall Term.	Winter and Spring Terms.
Tuition Fee (where Scholarships are not used) . . . . .	\$15 00	\$25 00
Expenses of special Scientific Course . .	10 00	15 00
Fee for special Biblical Course . . . .	2 00	3 00
For use of Library and Apparatus; . .	1 50	2 50
For use and warming of recitation rooms	3 00	5 00
Janitor's services . . . . .	2 00	3 00
Modern Languages . . . . .	2 00	3 00

Students lodging in College pay for room rent from \$10 to \$12 a year. Some of the rooms are lighted with gas, the cost of which is charged upon the occupant. Where two students occupy a room, this will probably not exceed \$8 50 per year to each. These are the only bills payable to College, except a charge for incidental repairs. They are required to be paid to the Treasurer during the first month of each term.

### RESIDENCE, BOARD, &c.

Students not resident in the town are required to lodge in the College, and to furnish their own rooms. Furniture can be purchased in Carlisle at moderate prices.

No boarding department is kept by the College. Most of the students now board in clubs or voluntary associations, carefully organized and managed by themselves, constituting families of from fifteen to twenty persons each. The expense varies from \$2 50 to \$4 a week. Others board at such private boarding houses in town as are approved of by the Faculty, in which the price of board varies. Washing is from \$1 50 to \$2 per month.

### SUMMARY OF ANNUAL EXPENSES.

As the College tuition is now for the most part paid by Scholarships, the necessary expenses of a student are much reduced. Parents and guardians are invited to examine the following estimates:

Library and Apparatus Fee.....	\$4 00
Use and Warming Recitation Rooms.....	8 00
Janitor's services.....	5 00
Modern Languages.....	5 00
Room Rent.....	12 00
Board, 40 weeks, from.....	\$100 to \$200
Washing (average).....	17 50
Fuel (average).....	8 00
Lights (if gas is used).....	8 50
Incidental Repairs, about.....	3 00
For special Scientific Course, to cover the expenses of chemicals and apparatus.....	25 00
For special Biblical Course.....	5 00

OTHER EXPENSES.—In the above summary, no estimate is made for books, clothes, traveling, or other matters outside of the regular College expenses. These will vary according to the habits and circumstances of the student. There is also a small annual expense in the Literary Societies.



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### SCHOLARSHIPS.

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Attention is especially requested to the following regulations :

1. But one student can enjoy the use of the same certificate of scholarship at one time.

2. Presentation of a scholarship to the Treasurer within thirty days after the entrance of a student is required. Otherwise tuition will be charged.

3. For the use of scholarships, except in case of sons or wards, the consent of the owner must be presented in writing.

4. Transfer of scholarships can be made only on written order of the owner, or his legal representative.

5. A scholarship for twenty-five years can be converted into four of four years each ; one for ten years into two of four years each, and a perpetual scholarship into four of four years each. In case a portion of the scholarship to be converted has been consumed, so much will be deducted from one or more of the new certificates.

6. New certificates can only be issued, in place of lost ones, after satisfying the President of their existence and loss, and after receipt by the Treasurer of a copy of the newspaper of the county wherein the owner resided, or of the newspaper published nearest his residence, containing advertisement of the loss and of intention to apply for a re-issue.

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### FINANCIAL AFFAIRS OF THE STUDENT.

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As economy is indispensable to the welfare of both the College and the student, and all experience teaches that youth should not be allowed the uncontrolled use of money, attention is called to the following extracts from the Statutes of the College. Though the faithful observance of these rules may not, in all cases, secure the economy desired, it will doubtless prove a salutary check upon temptations to extravagance and vice :

1. Every minor, whose parent or guardian does not reside in Carlisle, shall select some member of the Faculty as his Patron, who shall have special oversight of his deportment, and whose duty it shall be to afford such counsel as his circumstances require.

2. *All Funds* for the use of a student shall be deposited with his Patron; and no student shall be permitted to remain in the Institution, who shall obtain money from any other source, unless he immediately deliver it to his Patron.

3. Parents are requested to notify the Patron at the beginning of each session what expenses each student is allowed to incur, and the Patron shall be strictly governed by such information in his disbursements.

4. No student shall contract any bill without the permission of his Patron.

5. College Bills have the preference; all others according to the date of presentation; *provided*, that no bills shall be paid for horse or carriage hire, confectionary, fruit, eatables of any kind, or other articles unnecessary for a student.

6. The Patron is at liberty to furnish such pocket money as the parent or guardian may prescribe: *Provided*, It does not exceed what in his judgment, with the advice of the President, the interest of the student and of the Institution may require.

7. In case any student shall borrow money, or contract any bill, contrary to the rules of the College, he shall be dealt with as for a high offence, and the payment of such a bill by him or for him, shall subject him to such discipline as the circumstances may demand.

8. In the monthly report of each student, his Patron shall state the items of expenditures since the last report, together with the amount of funds received. The accounts of the Patron shall, at all times, be open to the inspection of the President and Faculty.

9. The Patron shall not be held personally responsible for any bill of any student. The expenses of correspondence in the discharge of his duties shall be charged to the accounts of the students concerned. As compensation for trouble and risk, he may charge a commission of three per cent. on all money paid out.

### LIBRARIES.

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The College Library contains . . . . .	7,715 volumes.
The Library of the Belles Lettres Society . . . .	9,669    "
The Library of the Union Philosophical . . . .	9,897    "

These are accessible to all students, and, except in vacation, are opened as follows:

The College Library, every Saturday, at 11 o'clock A. M.

The Society Libraries, every Wednesday and Saturday, at 1 o'clock P. M.

### MUSEUM.

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The College Museum contains specimens in Mineralogy, Géology and Natural History, adapted to instruction, including a collection of minerals bequeathed to the College by S. Ashmead, Esq., of Philadelphia; and a suite of 140 rocks of the Mt. Blanc chain, added, out of the interest of donation of J. W. Hendrix, M. D., supplementing a plaster model of that chain previously presented by Dr. Durbin; a cabinet of Ancient Coins, and a copy of Salvator Rosa's Conspiracy of Cataline, in the gallery at Florence by the late George Cook, Esq.

### PHILOSOPHICAL AND CHEMICAL APPARATUS.

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The apparatus employed for illustration in the General Course of Study is valuable and annually increasing. The apparatus in the Chemical Laboratory for the use of the students is adapted to the wants of the elective course. A fee of one dollar, paid by each student, the special laboratory fee of those taking the elective course, and the interest of certain donations made for this purpose, are applied to its increase and use. A large Compound

Burning-Glass, larger lens 18 inches in diameter, once the property of Priestley, and the Rotascope employed by Professor Walter Johnson, are of special historical interest. Amongst more recently added pieces are a Lime Light Lantern, Gas Microscope, and Table Microscope, manufactured by Zentmayer.

By interest of donation of J. C. Rives, M. D., an Induction Coil, giving  $7\frac{1}{2}$  inch spark, made by Ruhmkorff, of Paris, a full set of Geissler Tubes, with rotators, and a Bunsen's Battery of forty cells, with 11-inch carbons.

By interest of donation of J. W. Hendrix, M. D., a full set of Standard Meteorological Instruments, made by Green, and an Electric Lamp, have been obtained.

During the past year there has been added:

By interest of Rives' donation, a Bunsen's Photometer, and a Cathetometer.

By interest of Hendrix's donation, a Dipping Battery.

By fees of Students, and special fees of laboratory, Carre Ice Machines, Bourdon's apparatus for the demonstration of the *vis viva* of projectiles, Centrifugal Railway, and various pieces of Chemical and Physical apparatus, have been imported.

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## ASTRONOMICAL OBSERVATORY.

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The College has facilities for instruction in the Department of Astronomy. The Astronomical Observatory is provided with an Achromatic Telescope, manufactured by Henry Fitz, of New York. This Telescope has an object glass of five inches, with a focal distance of seven feet, is Equatorially mounted, and furnished with Right Ascension and Declination Circles, and is adapted to scientific research, as well as instruction.

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DEGREE OF MASTER OF ARTS.

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All graduates of three years' standing, or more, who have in the meantime sustained a good moral character, are candidates, in course, for the degree of A. M. Application should be made to the President, accompanied by the usual fee (\$5.00) two weeks before the Commencement. If the degree is not conferred, the fee will be returned.

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PRIZES.

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By the liberality of Daniel Pierson, Esq., of Newark, New Jersey, the College has been furnished with funds to be appropriated as Prizes for Oratory. These prizes are in the form of a gold and a silver medal, to be given to such members of the Junior Class as excel in the combined merits of Declamation and Composition. The prizes are known as

## THE PIERSON PRIZES.

Award for 1873.

GOLD MEDAL.—E. Hart Conklin,

SILVER MEDAL.—John R. Parkison.

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THE JACKSON PRIZE.

The gift of Capt. C. G. Jackson, of Berwick, Pa., a gold medal to the student of the Senior Class producing the best critical and exegetical paper on a selection from the original Scriptures.

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SCIENTIFIC SOCIETY PRIZE.

To a member of the Senior Class for the best experimental treatment of some subject selected by the Society.

Award for 1872.

Wm. P. Headden.



### BENEFICIARY FUND.

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This fund, arising from the contributions of benevolent friends, and the interest of loans to students, is used to aid young men of limited means, who are preparing for the ministry. The money is loaned to them, at three per cent. interest, on their notes payable after graduation, and thus becomes available, in time, for the aid of others. As the cases of this description, in which a small amount of help may prove of incalculable benefit, are more numerous than the fund affords the means of helping, donations to it, in money or scholarships, are earnestly solicited. They may be forwarded to Prof. C. F. Himes, Treasurer of the College, and, *ex officio*, of the Fund.

### ENDOWED SCHOLARSHIPS.

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The Trustees, at their last annual meeting, authorized the founding of endowed scholarships of ONE THOUSAND DOLLARS EACH, whose object should be to aid in extending the privileges of the College to young men of promise, otherwise unable to command them.

I. Such scholarships may be constituted as follows:

1. The donor of each scholarship shall have the privilege of naming it, and of selecting the student who shall enjoy the income.

2. Scholarships may be maintained by the annual payment of sixty dollars as interest, until the principal sum of One Thousand Dollars is paid. They lapse, of course, when the interest fails, unless the principal sum has been paid.

3. Churches contributing a Thousand Dollars, each, may, if they desire it, place upon that foundation the sons of their ministers, or, in lieu of that, may nominate some other candidate to receive its avails.

II. Their use shall be subject to the following regulations:

1. Whenever a scholarship becomes vacant its income, during such vacancy, shall be at the disposal of the Board of Trustees.

2. Candidates for them must, in all cases, present testimonials of good moral character.

3. Those who are placed upon these scholarships must be fully prepared for admission to College, and when admitted, must conform to its laws and regulations.

The creation of such scholarships is very much to be desired. Many young men of excellent promise would, in this way, have the advantages of collegiate education brought within their reach. It may be doubted whether the same sum invested in any other way would accomplish equal good. We earnestly commend this opportunity of extending the usefulness of the College, and of affording perpetual help to worthy young men struggling to fit themselves for active life, to the favorable consideration of those who are concerned to do good with their means.

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### LAW SCHOOL.

A Law Department is established in connection with the College, under the direction of the Hon. James H. Graham, LL. D., late President Judge of the Ninth Judicial district of Pennsylvania.

The term of study required for admission to the Bar is two years. No examination and no particular course of previous study is required for admission.

The sessions of the Law School correspond with the College sessions. But students may enter the Law Department at any time, and the term of study will date from their entry. Students who have pursued their studies with a member of the Bar, or law judge of Pennsylvania, for one year, will be admitted to the Bar after one year's study in the Law School.

After a student shall have studied for the term of two years, the last year being in the Law Department connected with the College, application for admission to the Bar will be made in the Court of Cumberland county. Upon passing a satisfactory examination before a committee of the Carlisle Bar, appointed for the purpose, students will be admitted to practice law, and the degree of Bachelor of Laws conferred by the College, on the certificate of recommendation of the Principal of the Law School.



### A MOOT COURT

Will be held for the argument of causes previously assigned, and an opinion delivered by the Principal.

Recitations and examinations will be accompanied with occasional oral lectures and expositions on the subject of study. The fees are \$25 a term, or \$50 per annum, with an additional charge of \$25 per annum, or \$12 50 for six months, for admission to the MOOT COURT.

## GENERAL REMARKS.

The government of the Institution is mild and parental. It is designed to secure attention to study and correctness of deportment, not so much by the enforcement of rigid rules, as by cultivating in the student a taste for intellectual pursuits and virtuous habits. But while youthful indiscretion will be treated with lenity, incurable indolence, bad morals, and pecuniary extravagance will not be suffered to remain to corrupt the good manners of students.

A faithful record is kept of the standing and deportment of each student, of which a monthly report is made out and sent to the parent or guardian of those who are under age.

Since loss of time is injurious both to the habits and the scholarship of students, it is desirable that they be present and ready for work at the opening of the session; and parents and guardians are earnestly requested to discourage all absences from College for the purpose of visiting friends or otherwise, except in urgent cases.

When the studies of a term are elective, notice of the studies which a student may wish to elect, should be handed to the Faculty before the opening of that term.

## SOCIETIES.

### OFFICERS OF THE GENERAL BELLES LETTRES SOCIETY.

---

PRESIDENT,  
 REV. B. C. LIPPINCOTT, Class of 1858.  
 VICE-PRESIDENT,  
 M. C. HERMAN, Esq., Class of 1862.  
 SECRETARY,  
 JOHN W. WETZEL, Class of 1874.  
 TREASURER,  
 GEORGE W. MILLER, Class of 1874.  
 POET,  
 JOHN HAYS, Esq., Class of 1857.

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### OFFICERS OF THE GENERAL UNION PHILOSOPHICAL SOCIETY.

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PRESIDENT,  
 REV. CHARLES M. F. DEEMS, D. D., Class of 1859.  
 VICE-PRESIDENT,  
 REV. D. C. JOHN, Class of 1859.  
 SECRETARY,  
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## CALENDAR FOR 1874.

FRIDAY, MAY 29—Examination of the Senior Class begins.

WEDNESDAY, JUNE 17—Examination of the other classes begins.

SUNDAY, JUNE 21, 10½ o'clock, A. M.—Sermon before the Society of Religious Inquiry, by Bishop E. R. Ames.

“ “ 21, 7½ o'clock, P. M.—Baccalaureate Sermon by the President.

MONDAY, JUNE 21—Examination of Candidates for Admission.

“ “ 22, 8 o'clock, P. M.—Oratorical Contest by the Junior Class for the Prize Medals.

TUESDAY, JUNE 23, 11 o'clock, A. M.—Class Day.

“ “ 23, 8 o'clock, P. M.—Annual Meeting of the Board of Trustees.

“ “ 23, 3 o'clock, P. M.—Oration before the Literary Societies, by Rev. Thomas Guard.—Poem by John Hays, Esq.

WEDNESDAY, JUNE 24, 8 o'clock, A. M.—Annual Meetings of the General Belles Lettres and Union Philosophical Societies.

“ “ 24, 3 o'clock, P. M.—Annual Meeting of the Alumni Association in College Chapel.

“ “ 24, 8 o'clock, P. M.—Alumni Oration, by Rev. Charles M. F. Deems, D. D., New York.

“ “ 24, 9½ o'clock, P. M.—General Reunion of Alumni.

THURSDAY, JUNE 26, 10 o'clock, A. M.—Commencement.

WEDNESDAY, SEPTEMBER 9—Examination of Candidates for Admission.

THURSDAY, SEPTEMBER 10—Fall Term begins.

## NECROLOGY.

REV. DAVID ELLIOTT, D. D., LL. D., born February 6, 1787, in Sherman's Valley, Pa.; died in Allegheny, Pa., March 18, 1874, *Ætat.* 87 years, 1 month, and 12 days.

Entered the Junior Class of Dickinson College in 1806; graduated in 1808; studied theology under Revs. JOHN LINN and JOSHUA WILLIAMS; was licensed to preach, Sept., 1811; was pastor in Mercersburg, Pa., 1812-1829; in Washington, Pa., 1829-1837. In the latter year he became Professor of Theology in the Western Theological Seminary at Allegheny, having declined, when elected, a year before, the chair of Ecclesiastical History and Church Government in the same Institution. The rest of his life, a period of 38 years, was given to the duties of Theological Professor. As a man, he was cautious, gentle, firm as a Christian, earnest and devout; as a preacher, instructive and impressive; as an educator, able and successful. Jefferson College conferred on him the degree of D. D., in 1834, and Washington College that of LL. D., in 1847.

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ERRATUM.—The name of Rev. J. Todd should have appeared in the list of visitors from the Philadelphia Conference.















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